



# LOCAL NOTICE TO MARINERS

U. S. Department of Homeland Security

United States Coast Guard



## MARCH MONTHLY EDITION

March 04, 2003

**Issued by:**

Commander, Seventh Coast Guard District  
909 SE 1st Avenue, Miami, Florida 33131-3050  
Telephone (305) 415-6730  
Fax (305) 415-6757

Office hours 7:30 a.m. - 4:00 p.m., M-F

The Local Notice to Mariners is available online at:

<http://www.navcen.uscg.gov/lnm/d7>**BROADCAST NOTICE TO MARINERS**

Navigation information having been of immediate concern to the Mariner, and promulgated by the following broadcasts, has been incorporated in this notice when still effective:

- CCGD7 (D7) BNM 335-03 to 358-03
- GROUP CHARLESTON (CHA) BNM 052-03 to 058-03
- GROUP MAYPORT (MAY) BNM 114-03 to 116-03
- GROUP MIAMI (MIA) BNM 109-03 to 121-03
- GROUP KEY WEST (KEY) BNM 028-03 to 029-03
- GROUP ST. PETERSBURG (STP) BNM 295-03 to 325-03
- SAN JUAN GANTSEC (GAN) BNM 100-03 to 111-03

**NOTES:**

- (1) Unless otherwise indicated, missing and destroyed structures are presumed to be in the immediate vicinity, mariners should proceed with caution.
- (2) The Local Notice to Mariners consists of a Monthly Edition and Weekly Supplemental. The Monthly Edition should be maintained as a reference. Recurring information is published only once a month.
- (3) To change your mailing address, start or discontinue receiving this publication, please call (305) 415-6730 or send an email to Mr. Bernie Dukes at: [bdukes@d7.uscg.mil](mailto:bdukes@d7.uscg.mil).

**REFERENCES:**

- Light List, Vol. III, Atlantic and Gulf Coasts, 2002 Edition (COMDTPUB P16502.3).  
U.S. Coast Pilot 4, Atlantic Coast: Cape Henry to Key West, 2002 (34th Edition).  
U.S. Coast Pilot 5, Atlantic Coast: Gulf of Mexico, Puerto Rico and Virgin Islands 2003 (30th Edition).

**The United States Coast Guard Navigation Information Service (NIS)**

The United States Coast Guard Navigation Information Service (NIS), operated by the USCG Navigation Center, is staffed 24 hours a day, 7 days a week. The NIS provides information on the current operational status, effective policies, and general information for GPS, DGPS, and LORAN-C. The NIS also disseminates Safety Broadcasts (BNM), Local Notice to Mariners (LNM), and the latest Notice Advisory to Navstar Users (NANU). NANU notices can be obtained via email subscription through the USCG Navigation Center website <http://www.navcen.uscg.gov/gps/status/default.htm>. In addition, the NIS investigates all reports of degradation or loss of GPS, DGPS or LORAN service. Mariners are encouraged to report all degradation or loss of radio navigation services to the NIS via any of the following: Phone: (703) 313-5900, Email: [webmaster@smtp.navcen.uscg.mil](mailto:webmaster@smtp.navcen.uscg.mil), or on the World Wide Web at: <http://www.navcen.uscg.gov>.

**REPORT DISCREPANCIES IN AIDS TO NAVIGATION TO THE NEAREST COAST GUARD UNIT****ABBREVIATION DEFINITIONS**

ACOE - ..... Army Corps of Engineers  
AICW - ..... Atlantic Intracoastal Waterway  
BKW - ..... Breakwater  
BNM - ..... Broadcast Notice to Mariner  
CHA - ..... Charleston, SC  
CGD07 - ..... Coast Guard District Seven  
C/O - ..... Cut Off

ADRIFT - ..... Buoy Adrift  
B - ..... Buoy  
B - ..... Refer to Light List (Pg. xiv)  
CG - ..... Refer to Light List (Pg. xv)  
CHAN - ..... Channel  
CR - ..... Refer to Light List (Pg. xv)  
CONT - ..... Contour

CONSTR - ..... Construction  
 CONST - ..... Construction  
 DBD/DAYBD - ..... Dayboard  
 DBN IMCH - ..... Daybeacon Improper Characteristic  
 DMGD - ..... Daybeacon Damaged  
 EVAL - ..... Evaluation  
 FL - ..... Flashing  
 GAN - ..... San Juan, PR  
 HAZ - ..... Hazard to Navigation  
 HOR - ..... Horizontal Clearance  
 IMPCHA - ..... Improper Characteristics  
 INOP - ..... Not Operating  
 KBG - ..... Refer to Light List (Pg. xv)  
 KBR - ..... Refer to Light List (Pg. xv)  
 KBW - ..... Refer to Light List (Pg. xv)  
 KGB - ..... Refer to Light List (Pg. xv)  
 KGR - ..... Refer to Light List (Pg. xv)  
 KGW - ..... Refer to Light List (Pg. xv)  
 KRB - ..... Refer to Light List (Pg. xvi)  
 KRG - ..... Refer to Light List (Pg. xvi)  
 KRW - ..... Refer to Light List (Pg. xvi)  
 KWB-I - ..... Refer to Light List (Pg. xvi)  
 KWG-I - ..... Refer to Light List (Pg. xvi)  
 KWR-I - ..... Refer to Light List (Pg. xvi)  
 LB - ..... Lighted Buoy  
 LGB - ..... Lighted Gong Buoy  
 LNM - ..... Local Notice to Mariners  
 LT CONT - ..... Light Continuous  
 MAY - ..... Mayport, FL  
 MISS - ..... Missing  
 MR-I - ..... Refer to Light List (Pg. xvi)  
 NB - ..... Refer to Light List (Pg. xvi)  
 ND - ..... Refer to Light List (Pg. xvi)  
 NIMA - ..... National Imagery and Mapping Agency  
 NO - ..... Number  
 NR - ..... Refer to Light List (Pg. xvi)  
 NW - ..... Notice Writer  
 OBSCU - ..... Obscured  
 OBSTR - ..... Obstruction  
 RBN - ..... Radio Beacon  
 RECOVERED - ..... Aid Recovered  
 REDINT - ..... Reduced Intensity  
 RELIGHTED - ..... Aid Relighted  
 RESET ON STATION - ..... Aid Reset on Station  
 RIV - ..... River  
 SG - ..... Green Square on pile  
 SHL - ..... Shoaling  
 STP - ..... St. Petersburg, FL  
 STM - ..... Statue Mile  
 TRLB - ..... Temporarily Replaced by Lighted Buoy  
 TR-TY - ..... Red Triangle with Yellow Triangle on pile

CRK - ..... Creek  
 DBN - ..... Daybeacon  
 DBN/DEST - ..... Daybeacon Destroyed  
 DISCON - ..... Discontinued  
 EST - ..... Established Aid  
 EXT - ..... Extinguished  
 F/S - ..... Fog Signal  
 GICW - ..... Gulf Intracoastal Waterway  
 HBR - ..... Harbor  
 HT - ..... Height  
 INL - ..... Inlet  
 ISL - ..... Islet  
 KBG-I - ..... Refer to Light List (Pg. xv)  
 KBR-I - ..... Refer to Light List (Pg. xv)  
 KEY - ..... Key West, FL  
 KGB-I - ..... Refer to Light List (Pg. xv)  
 KGR-I - ..... Refer to Light List (Pg. xv)  
 KGW-I - ..... Refer to Light List (Pg. xvi)  
 KRB-I - ..... Refer to Light List (Pg. xvi)  
 KRG-I - ..... Refer to Light List (Pg. xvi)  
 KWB - ..... Refer to Light List (Pg. xvi)  
 KWG - ..... Refer to Light List (Pg. xvi)  
 KWR - ..... Refer to Light List (Pg. xvi)  
 LAT - ..... Latitude  
 LBB - ..... Lighted Bell Buoy  
 LONG - ..... Longitude  
 LT - ..... Light  
 LWB - ..... Lighted Whistle Buoy  
 MIA - ..... Miami, FL  
 MR - ..... Refer to Light List (Pg. xvi)  
 N/A - ..... Not Available  
 N/C - ..... Not Charted  
 NG - ..... Refer to Light List (Pg. xvi)  
 NL - ..... Refer to Light List (Pg. xvi)  
 NOS - ..... National Ocean Service  
 NW - ..... Refer to Light List (Pg. xvi)  
 NY - ..... Refer to Light List (Pg. xvi)  
 OBST - ..... Obstruction  
 PRIV - ..... Private Aid  
 REBUILT - ..... Aid Rebuilt  
 RED - ..... Red Buoy  
 RRL - ..... Range Rear Light  
 RELOC - ..... Relocated  
 RFL - ..... Range Front Light  
 SEC - ..... Section  
 SG-SY - ..... Green Square with Yellow Square on pile  
 SND - ..... Sound  
 TEMP - ..... Temporary Aid Change  
 TR - ..... Red Triangle on pile  
 TRLT - ..... Temporarily Replaced by Light  
 TRUB - ..... Temporarily Replaced by Unlighted Buoy

## I. SPECIAL NOTICE

### KEY WEST FLORIDA DGPS OFF AIR TIMES

Key West DGPS Broadcast Site will be off air from March 17, 2003 from 1500Z-1700Z. Alternate dates and times will be March 18, 2003 from 1500Z-1700Z to perform preventive maintenance

### TAMPA FLORIDA DGPS OFF AIR TIMES

Tampa DGPS Broadcast Site will be off air from March 17, 2003 from 1500Z-1700Z. Alternate dates and times will be March 18, 2003 from 1500Z-1700Z to perform Raytheon system grooms and required quarterly maintenance. Users shall address inquiries to the DGPS Eastern Operations Control Officer (CWO2 Thomas Coyne) at 703-313-5811.

Ref: LNM 06, 07 and 08/03

## FLORIDA – TEMPORARY BUOYS DEPLOYED AT 10 FEDERAL MANATEE PROTECTION AREAS AND 1 AREA FULL POSTING

The U.S. Fish and Wildlife Service has recently posted the eleven areas designated as federal manatee protection zones on November 1, 2002 with temporary notification buoys.

The temporary notification buoys are the first step in permanently signing these federal manatee protection areas. Permanent signs are being manufactured; upon receipt of the necessary permits and approvals these areas will be permanently marked. Until that process can be completed, the Service has posted these areas with temporary notification buoys to raise public awareness of the zones and enhance manatee protection.

The Service asks boaters to be on the lookout for the temporary notification buoys, which are white and marked with international, blaze-orange, diamond, marker symbols. The buoys indicate that boaters are entering federal manatee protection areas and should slow down and be aware of manatees in the water.

Ref: LNM 52 and 53/02, 01, 05 and 08/03

### SAFETY ADVISORY - MARINE TELEVISION ANTENNAE INTERFERENCE WITH GPS

This safety advisory applies to the Coast Guard cutter fleet and boat forces community and is provided for informational purposes only. It has come to the attention of the Coast Guard and Federal Communications Commission (FCC) that certain consumer electronics-grade active VHF/UHF marine television antennas are causing operational degradation in the performance of global positioning system (GPS) receivers. This interference may be realized as a display of inaccurate position information or a complete loss of GPS receiver acquisition and tracking ability.

The interference is not limited to the GPS equipment onboard the vessel with the installed active marine television antennae. There have been reports of interference occurring on other vessels and installations operating up to 2000 feet away from vessels using such antennas. In one particular case, the interference caused the position of the vessel as displayed on the electronic chart to move erratically and dramatically often across large expanses of land. As can be expected, various data displays indicated erroneous information such as excessive speeds. In these instances the problem would occasionally correct itself while at other times required resetting the system. To the vessel's crew these annoyances were frustrating and caused concerns that perhaps less obvious inaccuracies were occurring. Ultimately this affected their confidence in the performance of the GPS and electronic chart display and information system.

The FCC identified the following models of marine television antennas as having potential problems during the investigation of GPS interference:

- A. TDP (Tandy Distribution Products) Electronics - Mini State Electronic amplified UHF/VHF TV ANTENNA - MODELS 5MS740, 5MS750, AND 5MS921.
- B. Radio Shack Corporation - Long Range Amplified Omni Directional TV Antenna - Model 15-1624.
- C. Shakespeare Corporation - Seawatch - Models 2040/Code Date 02A00, 2050/Code Date 03A00 (Code dates are found on the antenna power supply). The GPS interference problem may not be limited to the marine television models listed above.
- 4. If mariners experience outages or degradation of their GPS receiver operation, they should perform an on-off test of their marine television antennae. If turning off the power to the marine television antenna results in improvement in the GPS receiver performance, the marine television antenna may be the source of interference in the GPS band. In that case, the mariner should contact the manufacturer of the marine television antenna and identify the symptoms. If turning off the marine television antennae does not improve the GPS receiver performance or if mariners identify another marine television antenna (not listed above) with a GPS interference problem, mariners have been requested to contact the 24-hour Coast Guard Navigation Information Service At 703-313-5900 Or Email to [NISWS@NAVCEN.USCG.MIL](mailto:NISWS@NAVCEN.USCG.MIL).
- 5. Questions or comments related to this information may be addressed to Mr. William Cairns (G-SCT-2) at 202-267-6599 / Email to [WCAIRNS@COMDT.USCG.MIL](mailto:WCAIRNS@COMDT.USCG.MIL) or LCDR Kathryn L. Oakley (G-WKS-4) at 202-267-2965 / Email to [KOAKLEY@COMDT.USCG.MIL](mailto:KOAKLEY@COMDT.USCG.MIL).

Ref: LNM 03, 04, 05, 06, 07 and 08/03

### NORTH ATLANTIC RIGHT WHALES WARNING:

From December to March the coastal waters between Altamaha Sound, GA, and Sebastian Inlet, FL, are the only calving grounds for the endangered North Atlantic Right Whale. Right Whales are the rarest whales in the world and are protected under law from disturbance or injury by the endangered species act of 1973, and the Marine Mammal Protection act of 1972. Right Whales, especially females and their calves, frequently lie at the surface. This behavior makes them vulnerable to collisions with ships, which are a significant source of mortality. Vessels operating within 25 miles of shore between 31-27N and 30-00N and within five miles of shore from 30-00N and 28-00N should take precautions to avoid collisions with Right Whales.

Mariners should maintain a distance of 500 meters from any whales sighted. If a right whale is sighted, record the position, note direction of the whale's travel and record the time. Whale sightings should be reported to USCG Group Mayport, FL via VHF-FM radio or by calling the GA Department of Natural Resources at 1-800-272-8363.

### U.S. Mandatory Ship Reporting System (WHALESSOUTH)

The U.S. Coast Guard will commence operation of the mandatory ship reporting (MSR) system (**WHALESSOUTH**) from November 15 to April 15, in conjunction with the northern right whale calving season. All vessels, 300 gross tons or greater, shall report to the Coast Guard prior to entering the southeast reporting area. Reports are required during a single voyage (that is, a voyage in which a ship is in the area to visit one or more ports or traverse the area enroute to a port outside the reporting area). Ships are not required to report

when leaving port or when exiting the system. Ships submitting reports will receive a reply message via INMARSAT C containing the most recent Right Whale sighting information, along with recommendations for avoiding collisions with Right Whales.

The MSR system was adopted by International Maritime Organization (IMO) Resolution A. 858(20) in accordance with the International Convention for the Safety of Life at Sea 1974 (SOLAS 74). Sovereign immune vessels are exempt from the requirement to report, but are encouraged to participate. No commercially sensitive information is being requested.

## **REPORTING AREA**

- a. **WHALESSOUTH:** The geographical boundaries of the southeast reporting system include coastal waters within about 25 nautical miles along a 90 nautical mile stretch of the Atlantic seaboard in Florida and Georgia. The area extends from the shoreline east to longitude 80°51.60'W with the southern and northern boundaries at latitude 30°00.00'N and 31°27.00'N, respectively. NOAA Chart No. 11009.

## **REPORTING METHOD**

- a. Vessels are required to report specific ship information to the Coast Guard upon entry into the reporting area. Direct reports should be made via INMARSAT C to one of the below addresses.  
**E-mail: RightWhale.MSR@noaa.gov or Telex: 236737831**
- b. Vessels not equipped with INMARSAT C should report directly to one of the below addresses via alternate satellite communications equipment.  
**E-mail: RightWhale.MSR@noaa.gov or Telex: 236737831**
- c. Vessels unable to use satellite communications equipment should contact the U.S. Coast Guard Communication Area Master Station, Chesapeake, VA via SITOR/NBDP on 8426.3 kHz, 12590.8 kHz, 16817.8 kHz twenty four hours per day, or 6314.3 kHz from 2300 GMT until 1100 GMT and 22387.8 kHz from 1100 GMT until 2300 GMT.
- d. Vessels unable to use satellite communications or SITOR/NBDP should contact the U.S. Coast Guard Communication Area Master Station, Chesapeake, VA via published voice frequencies.

## **REPORTING INSTRUCTIONS**

- a. Vessels shall report the following information in accordance with the IMO format in Resolution A. 648(16) General Principles for Ship Reporting Systems and Ship Reporting Requirements.

Paragraph	Function	Information Required
<b>System name</b>	System identifier	WHALESSOUTH.
<b>M</b>	INMARSAT number	Vessel INMARSAT number.
<b>A</b>	Ship	Vessel name and call sign.
<b>B</b>	Date, time, and month of report	Six digit group giving day of month and time, single letter indicating time zone, and three letters indicating month.
<b>E</b>	True course	3-digit number indicating true course.
<b>F</b>	Speed in knots and tenths	3-digit group indicating knots and tenths.
<b>H</b>	Date, time, and point of entry into system	Date and time expressed as in (B) and latitude and longitude expressed as a four digit group giving latitude, the letter N indicating north, followed by a /, a five digit group giving longitude, and the letter W indicating west.
<b>I</b>	Destination and ETA	Name of port and arrival time expressed as in (B).
<b>L</b>	Route information	Route information should be reported as either a direct rhumbline to port (RL) and intended speed expressed as in (F), or a series of way points (WP). Vessels reporting waypoints should include latitude and longitude, expressed as in (H), and intended speed between waypoints. For vessels transiting within a traffic separation scheme (TSS), give only the waypoints and intended speed for entry and departure of TSS.

- b. Reports shall follow the prescribed format shown below. Reports should be sent as a direct email to [RightWhale.MSR@noaa.gov](mailto:RightWhale.MSR@noaa.gov) or telex to **236737831**. Use of batch message routing services may delay receipt of a report. Proper format is required to ensure receipt of reply message. Including extra information, extra characters, or double spacing may result in failure of the system to send a reply message:
- c. Example report for WHALESSOUTH:

WHALESSOUTH//  
M/412345678//  
A/BEAGLE/NVES//  
B/270810Z MAR//  
E/250//  
F/17.0//  
H/270810Z MAR/3030N/08052W//  
I/MAYPORT/271215Z MAR//  
L/RL/17.0//

Ref: LNM 42, 43, 44, 45, 49/02, 01, 05 and 08/03

#### **OPERATION "ON GUARD"**

U. S. Coast Guard Marine Safety Office Miami announces Operation "ON GUARD". This operation is designed to employ Coast Guard - active duty, reserve and auxiliary, Federal Bureau of Investigation, US Customs Service, US Immigration and Naturalization Service and the Florida Department of Law Enforcement personnel in response to suspected terrorist activity at the waterfront facilities of the United States. South Florida is extremely vulnerable because it is the terminus of illegal alien and narcotics smuggling routes from the Bahamas, the Caribbean and South America. These routes are well established and are readily available for use by terrorist organizations. An urgent need existed to make the American Public equal partners in the fight on terrorism. Operation "ON GUARD" creates an effective deterrent measure that employs the eyes and ears of the marine industry and the boating public, people that know every inch of the coastline because it is where they work and play. Potential terrorists are put on notice that their activities will be seen and reported.

Operation "ON GUARD" takes a two pronged approach consisting of face to face visits by Coast Guard, FBI, USCS, INS and FDLE personnel combined with a coordinated joint agency media campaign to reach Marina Operators, Marine Dealers, Bridge Tenders, Commercial Fishermen, and the Boating Public. This operation relies on Coast Guard Auxiliary programs already in place like the "Clean Marina" program, Vessel Safety Checks, Marine Dealer Visits and the Commercial Fishing Vessel Safety Program to reach their normal customers, the waterfront users. The public is provided with the toll free number (1.800.424.8802) for reporting suspected terrorist activity to the National Response Center and the 1.800.BE ALERT number for US Customs along with a list of reporting criteria.

#### **Report:**

- Suspicious persons conducting unusual activities
- Individuals establishing businesses or roadside food stands in proximity to marina or bridge
- Unknown persons photographing or creating diagrams
- Unknown or suspicious persons loitering for extended periods of time
- Unknown or suspicious persons renting watercraft
- Suspicious vendors attempting to sell/deliver merchandise or drop off packages

For additional information contact: LCDR Armin Cate (305) 535-8735

LNM Ref: 16, 17, 18, 20, 21, 22, 23, 27, 32, 36, 40, 44, 45, 49/02, 01, 05 and 08/03

#### **COAST GUARD SECURITY ZONE**

The Captain of the Port of Charleston, SC, has established a temporary security zone for the waters under the Don Holte I-526 Bridges over the Cooper River to Lighted Buoy 73 (LLNR 3050) until further notice. In the interest of national security, all vessels are prohibited from entering, transiting, anchoring, mooring or loitering within this zone, unless specifically authorized by the Captain of the Port. Mariners should contact the lead Coast Guard vessel on VHF Channel 16 for safety and maneuvering information when operating in the vicinity of this zone.

Ref: LNM 06/03

Chart 11480

#### **NAVAL PROTECTION ZONES**

The U. S. Coast Guard has established protection zones around U. S. Naval vessels within U. S. navigable waters. Naval vessels protection zones are established within 100 yards of any U. S. Naval vessel. This includes any vessel owned, operated, chartered, or leased by the U. S. Navy or under the operational control of the U. S. Navy. Vessels within 500 yards of a U. S. Naval vessel shall operate at the minimum speed necessary to maintain a safe course and proceed as directed by the official patrol. Mariners may contact the U. S. Coast Guard on VHF Channel 16 regarding this message.

Ref: LNM 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 44, 45, 49/02, 01, 05 and 08/03

### **PORT AND WATERWAY INFORMATION LINE ACTIVATED**

A Coast Guard toll-free hotline line is now available to provide both commercial and recreational mariners with the latest, up-to-date information on local waterways and ports openings, closures and restrictions. The Maritime Safety Line, 1-800-682-1796, has information from over 30 Coast Guard Captains of the Port from the Mississippi River to the Atlantic Ocean. Puerto Rico has its own information line at (787) 706-2415 with information on 22 ports.

Ref: LNM 40, 41, 42, 43, 44, 45, 49/02, 01, 05 and 08/03

### **DISTANCES BETWEEN UNITED STATES PORTS - NEW EDITION**

Publication—National Ocean Service—Distances Between United States Ports, 2002 (9th) Edition, is available on the internet at <http://chartmaker.nco.noaa.gov/nsd/ports.html>. The 2002 Edition cancels the preceding 1993 Edition. Distances Between United States Ports publications are no longer sold by NOS and the Department of Commerce. It is free to the public on the internet.

Ref: LNM 43, 44, 45, 49/02, 01, 05 and 08/03

### **SAFE BOATING AND SEAMANSHIP PROGRAMS**

For addition information on CG Auxiliary Public Education Boating Programs, contact 1-800-336-2628 or <http://www.cgaux7.org/>.

HOST	DATES	TIME	LOCATION
U. S. Coast Guard Auxiliary Flotilla 42 (321) 773-7599	Continuous Boating Skills and Seamanship	7:30 p.m.– 9:30 p.m. (Tuesdays & Thursdays) 6 Weeks, 12 Lessons	Palm Bay Community Ctr 1502 Port Malabar Blvd Palm Bay, FL
U. S. Coast Guard Auxiliary Community Ctr Flotilla 78 (727) 360-7496	Continuous Boating Skills and Seamanship	7:30 p.m.– 9:30 p.m. (Mondays) 13 Weeks	Warren Webster 1500 Passe Grille Blvd St Petersburg, FL
U. S. Coast Guard Auxiliary Flotilla 79 (813) 835-4118	Continuous Boating Skills and Seamanship (Register at 7:00 p.m.)	7:30 p.m.– 9:30 p.m. (Wednesdays) 13 Weeks	5108 Gandy Blvd Salty Sol Boat Ramp Tampa, FL
U. S. Coast Guard Auxiliary School Flotilla 14-3 (386) 446-9990	Mar 10, 2003 Boating Skills and Seamanship	6:30 p.m.– 8:30 p.m. (Mondays and Thursdays) 13 Weeks	Buddy Taylor Middle Palm Coast, FL
U. S. Coast Guard Auxiliary Flotilla 14-8 (904) 273-6808	Mar 15, 2003 Boating Safely (Register at 7:30 a.m.)	8:00 a.m. – 5:00 p.m. (Saturday)	Mandarin High School 4831 Greenland Road Jacksonville, FL
U. S. Coast Guard Auxiliary Flotilla 3.6 (561) 391-3600	Mar 15, 2003 Boating Safely (Adv Registration on 3/08 at 9 a.m.)	9:00 a.m. – 5:00 p.m. (Saturday)	Marine Safety Bldg 3939 N Ocean Blvd Boca Raton, FL
U. S. Coast Guard Auxiliary Flotilla 96 (239) 594-8009	Mar 15, 2003 Local Knowledge	9:00 p.m.– 11:00 a.m. (Saturday)	Public Education Facility Cocohatchee River Park Naples, FL
U.S. Coast Guard Auxiliary Flotilla 98 (941) 637-6840	Mar 18 – Apr 17, 2003 Basic Coastal Navigation GPS/Local Knowledge	7:00 p.m.– 9:00 p.m. (Tuesdays & Thursdays)	Punta Gorda Boat Club 802 W Retta Esplanade Punta Gorda, FL
U. S. Coast Guard Auxiliary College Flotilla 14-7 (904) 273-6808	Mar 22, 2003 Boating Safely (Register at 8:30 a.m.)	9:00 a.m. – 5:00 p.m. (Saturday)	St Johns River Comm St Augustine, FL
U. S. Coast Guard Auxiliary Flotilla 3.6 (561) 391-3600	Mar 22, 2003 Navigating with GPS (Registration at the door)	8:00 a.m. – 1:00 p.m. (Saturday)	Marine Safety Bldg 3939 N Ocean Blvd Boca Raton, FL
U. S. Coast Guard Auxiliary Flotilla 38 (954) 587-0048	Mar 22, 2003 Boating Safely	8:00 a.m. – 5:00 p.m. (Saturday)	Plantation Community Ctr Broward Mall, University Dr Plantation, FL

U. S. Coast Guard Auxiliary Flotilla 3.6 (561) 391-3600	Mar 25, 2003 Advanced Coastal Navigation (Adv Registration on 3/18 at 7 p.m.)	9:00 a.m. – 5:00 p.m. (Tuesday)	Marine Safety Bldg 3939 N Ocean Blvd Boca Raton, FL
U. S. Coast Guard Auxiliary Flotilla 14-7 (904) 273-6808	Mar 29, 2003 GPS Navigation (Register at 8:30 a.m.)	9:00 a.m. – 5:00 p.m. (Saturday)	St Augustine Library St Augustine, FL
U. S. Coast Guard Auxiliary Flotilla 74 (813) 685-3130	Mar 31, 2003 Boating Skills	7:00 p.m.– 9:00 p.m. (Mondays & Wednesdays)	Brandon High School 1101 Victoria St Brandon, FL
U. S. Coast Guard Auxiliary Flotilla 11-1 (727) 469-8895	Mar 31, 2003 Boating Skills and Seamanship (Register at 7:00 p.m.)	7:30 p.m.– 9:30 p.m. (Mondays and Thursdays) 6 Sessions	Clearwater Com Sailing Ctr 2nd Floor, 1001 Gulf Blvd Sand Key (Clearwater), FL
U. S. Coast Guard Auxiliary Flotilla 11-1 (727) 469-8895	Mar 31, 2003 Basic Coastal Navigation (Register at 7:00 p.m.)	7:30 p.m.– 9:30 p.m. (Mondays and Thursdays) 6 Sessions	Clearwater Com Sailing Ctr 2nd Floor, 1001 Gulf Blvd Sand Key (Clearwater), FL
U. S. Coast Guard Auxiliary Flotilla 81 (386) 446-9990	Apr 01, 2003 Boating Skills and Seamanship	7:00 p.m. – 9:00 p.m. (Tuesdays and Thursdays) 7 Sessions	CG Auxiliary Bldg 5801 33rd Ave Ct W Bradenton, FL
U. S. Coast Guard Auxiliary Flotilla 52 (561) 744-3876	Apr 02, 2003 Boating Skills and Seamanship	7:30 p.m.– 9:30 p.m. (Mondays & Wednesdays) 4 Weeks	Jupiter Lighthouse Park Jupiter, FL
U. S. Coast Guard Auxiliary Flotilla 96 (239) 594-8009	Apr 05, 2003 Navigating with GPS	9:00 p.m.– 11:00 a.m. (Saturday)	Public Education Facility Cocohatchee River Park Naples, FL
U. S. Coast Guard Auxiliary Flotilla 96 (239) 594-8009	Apr 07, 2003 Boating Skills and Seamanship	7:00 p.m. – 9:00 p.m. (Mondays & Thursdays)	Public Education Facility Cocohatchee River Park Naples, FL
U. S. Coast Guard Auxiliary Flotilla 93 (239) 353-7246	Apr 07, 2003 Boating Skills and Seamanship	7:00 p.m. – 9:00 p.m. (Mondays & Thursdays)	1099 9th St South Naples, FL
U. S. Coast Guard Auxiliary Flotilla 14-4 (904) 273-6808	Apr 07, 2003 Boating Skills and Seamanship	7:30 p.m.– 9:30 p.m. (Mondays & Thursdays) 8 Sessions (+4 optional)	Fletcher High School Rm B-5, 700 Seagate Ave Neptune Beach, FL
U. S. Coast Guard Auxiliary College Flotilla 14-7 (904) 273-6808	Apr 09, 2003 Basic Coastal Navigation (Register at 8:30 a.m.)	9:00 a.m. – 5:00 p.m. (Saturday)	St Johns River Com St Augustine, FL

Programs are free; there is a nominal fee for text workbooks, etc.

## II. DISCREPANCIES-DISCREPANCIES CORRECTED

This section lists all discrepancies to Aids to Navigation reported since the last monthly published list. A discrepancy is a change in the status of an aid to navigation that differs from what is published and or charted. **Unless otherwise indicated, missing and destroyed structures are presumed to be in the immediate vicinity. Mariners should proceed with caution.**

### FEDERAL AID DISCREPANCIES:

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNM
350	Tybee LWB T	MISSING	11505	056-03 CHA	09/03
960	Molasses Reef LT 10	LT IMCH	11450	122-01 KEY	20/01
980	Alligator Reef LT	RAC INOP	11449	029-03 KEY	09/03
1625	Cedar Keys NW Ch App LT 2	LT EXT	11408	326-03 STP	09/03
1740	Little Riv Inl DBN 15	TRUB	11534	028-03 CHA	08/03
1875	Winyah Bay Rng A Front LT	LT EXT	11532	054-03 CHA	09/03
2595	Charleston Hbr N Ch LB 37	LT DIM	11524	224-02 CHA	39/02
2930	Cooper Riv LB 62	LT EXT	11524	058-03 CHA	09/03

3153	Cooper Riv DBN 90	TRUB	11527	335-02 CHA	52/02
3525	Mt Pleasant Ch DBN 4	TRUB	11523	306-02 CHA	48/02
3660	Ashley Riv DBN 21	TRUB	11524	050-02 CHA	11/02
4015	Egg Bank DBN 6	TRUB	11517	263-02 CHA	43/02
4530	Tybee LWB T	MISSING	11505	056-03 CHA	09/03
4695	Calibogue Snd Ent LT 5	TRLB	11516	416-01 CHA	47/01
4805	Long Is Crossing Up RRL	DBN IMCH	11512	053-03 CHA	09/03
4955	Ft Jackson Up RFL	TRLB	11512	057-03 CHA	09/03
5625	Bull Riv DBN 1	DBN DMGD	11512	325-02 CHA	51/02
5685	Romerly Marsh LT 19	TRLB	11512	327-02 CHA	51/02
5875	Sapelo Riv DBN 2	TRUB	11507	073-03 MAY	06/03
6640	St Marys N Jty DBN E	DBN DEST	11503	597-01 MAY	40/01
6645	St Marys S Jty DBN F	TRLB	11503	598-01 MAY	40/01
7285	Mile Pt Jty West DBN	TRUB	11491	060-03 MAY	05/03
7690	Ortega Riv LT 1	TRLB	11491	144-02 MAY	14/02
8090	Rice Cr Ent Ch DBN 7	TRUB	11492	086-03 MAY	06/03
8780	Lake George S End RRL	LT EXT	11495	173-02 MAY	16/02
9590	Canaveral Hbr App Ch LB 4	LT DIM	11484	604-02 MAY	47/02
9680	East Basin LT 5	TRLB	11478	616-02 MAY	48/02
10150	St Lucie Inl DBN 10	TRUB	11428	316-02 MIA	28/02
14655	Safe Hbr Ch LT 4	TRLB	11441	232-02 KEY	53/02
14875	Key West Main Ch Cut B RRL	DBN IMCH	11447	096-02 KEY	32/02
15230	Key West NW Ch DBN 15	TRLB	11441	001-03 KEY	02/03
15705	Flamingo Ch DBN 14	TRLB	11433	011-03 KEY	04/03
15920	Little Shark Riv DBN 64	TRUB	11432	007-03 KEY	03/03
15975	Indian Key Pass DBN 3	TRUB	11429	1117-02 STP	38/02
15980	Indian Key Pass LT 4	TRLB	11429	1389-02 STP	48/02
16070	Chokoloskee Bay Ch DBN 25	TRUB	11429	979-02 STP	32/02
16085	Chokoloskee Bay Ch LT 28	TRLB	11429	1415-02 STP	49/02
16230	Barron Riv Ch DBN 55	TRUB	11429	1401-02 STP	48/02
17330	Big Marco Pass-Gordon Pass DBN 44	DBN IMCH	11429	070-03 STP	02/03
17350	Big Marco Pass-Gordon Pass DBN 49	DBN IMCH	11429	672-02 STP	21/02
17360	Big Marco Pass-Gordon Pass DBN 51	DBN IMCH	11429	188-03 STP	05/03
17405	Big Marco Pass-Gordon Pass DBN 62	DBN IMCH	11429	1004-02 STP	33/02
18085	Matanzas Pass Ch LT 1	TRLB	11427	221-03 STP	06/03
18100	Matanzas Pass Ch B 4A	TRUB	11427	020-03 STP	01/03
18290	Matanzas Pass Ch DBN 24	DBN IMCH	11427	1527-02 STP	52/02
19900	Boca Grande Ent RFL	MISSING	11425	828-01 STP	41/01
19970	La Costa Test Pile S LT	LT EXT	11427	551-02 STP	17/02
21495	Big Sarasota Pass DBN 7	TRLB	11425	1556-02 STP	53/02
22605	Tampa Bay Cut C Ch RRL	LT EXT	11416	262-03 STP	07/03
22705	Tampa Bay Cut D Ch Up RRL	LT EXT	11416	261-03 STP	07/03
23190	Hillsborough Cut C Ch S RRL	LT EXT	11416	974-02 STP	32/02
23510	Hillsborough Cut D Ch LB 35	TRLB	11416	319-03 STP	09/03
25585	Johns Pass Ch LT 2	TRLB	11412	170-03 STP	05/03
25625	Johns Pass Ch DBN 8	DBN IMCH	11411	287-03 STP	08/03
26150	Anclote Riv Ent DBN 3	TRUB	11411	314-03 STP	09/03
26280	Anclote Riv DBN 30	TRUB	11411	292-03 STP	08/03
26395	Anclote Riv S Ch DBN 8S	TRUB	11411	124-02 STP	05/02
26565	Pithlachascotee Riv DBN 12	DBN IMCH	11409	1560-02 STP	53/02
26575	Pithlachascotee Riv DBN 14	DBN IMCH	11411	1561-02 STP	53/02
28465	Homosassa Riv DBN 35	TRUB	11409	1064-02 STP	43/02
28685	Homosassa Riv DBN 74	TRLB	11409	256-02 STP	09/02
29920	Cedar Keys NW Ch App LT 2	LT EXT	11408	326-03 STP	09/03
30430	Horseshoe Bch Ch DBN 17	DBN IMCH	11407	1470-02 STP	51/02
30660	Keaton Beach DBN 15	TRLB	11407	1047-02 STP	35/02
31265	Isla Palominos LB 2	LT EXT	25663	080-03 GAN	07/03
31425	Roosevelt Roads Hbr Ch LB 1	LT EXT	25663	098-03 GAN	08/03
31685	Isla Culebrita LT	LT EXT	25654	082-03 GAN	07/03
31695	Sail Rk LB 1	LT EXT	25641	111-03 GAN	09/03
31960	Bahia de Ponce RFL	LT DIM	25683	107-03 GAN	09/03
31965	Bahia de Ponce RRL	LT DIM	25683	108-03 GAN	09/03
31995	Bahia de Ponce LB 7	LT EXT	25683	096-03 GAN	08/03
32070	Bahia de Guayanilla Ent RFL	LT IMCH	25681	109-03 GAN	09/03
32300	Canal de la Mona E Shl LB 2	LT EXT	25671	069-03 GAN	06/03
32315	Arrecife Tourmaline LB 8	LT EXT	25671	105-03 GAN	09/03
32345	Bahia de Mayaguez Ent LB 3	LT EXT	25673	102-03 GAN	09/03
33647	Little Riv-Winyah Bay Obst DBN	TRUB	11534	026-03 CHA	04/03
34180	Winyah Bay-Charleston Hbr DBN 19	TRUB	11532	014-03 CHA	02/03
34260	Winyah Bay-Charleston Hbr DBN 42	TRUB	11518	039-03 CHA	06/03



34320	Winyah Bay-Charleston Hbr DBN 61	TRUB	11518	052-03 CHA	08/03
34550	Winyah Bay-Charleston Hbr LT 127	TRLB	11523	016-03 CHA	03/03
34970	Dawho Riv DBN 116	TRUB	11522	003-03 CHA	01/03
35805	Savage Is LT 34	TRLB	11512	331-02 CHA	51/02
36025	Wilmington Riv DBN 33	TRUB	11512	020-03 CHA	03/03
36135	Skidaway Narrows LT 57	TRLB	11512	032-03 CHA	05/03
36630	Sapelo Snd DBN 136A	TRUB	11507	580-02 MAY	45/02
36826.8	Darien Riv DBN 18	TRUB	11507	006-02 MAY	01/03
38490	Pablo Cr DBN 31	TRUB	11489	668-02 MAY	53/02
38690	Tolomato Riv DBN 19	TRUB	11489	022-03 MAY	02/03
38750	Tolomato Riv DBN 33	TRUB	11489	553-02 MAY	42/02
39310	Matanzas Riv DBN 38	TRUB	11485	008-03 MAY	01/03
40245	Halifax Riv DBN 56	TRUB	11485	602-02 MAY	47/02
40675	N Sheephead Cut Jct DBN	TRUB	11485	101-03 MAY	06/03
40740	New Smyrna Bch DBN 39	TRUB	11485	005-03 MAY	01/03
41115	Indian Riv N Sec LT 4	TRLB	11485	207-02 MAY	17/02
41160	Indian Riv N Sec DBN 15	TRUB	11485	477-02 MAY	36/02
41170	Indian Riv N Sec DBN 17	TRUB	11485	221-02 MAY	18/02
41700	Canaveral Barge Canal LT 5	TRLB	11478	328-02 MAY	23/02
42105	Indian Riv N Sec DBN 74	TRUB	11485	104-03 MAY	07/03
42255	Indian Riv N Sec DBN 88	TRUB	11485	596-02 MAY	46/02
42285	Indian Riv N Sec LT 95	TRLB	11485	098-03 MAY	07/03
42345	Indian Riv N Sec DBN 101	TRUB	11472	233-02 MAY	18/02
42350	Indian Riv N Sec DBN 102	TRUB	11472	637-02 MAY	50/02
43610	Indian Riv S Sec DBN 65	TRUB	11472	638-02 MIA	52/02
44470	Indian Riv S Sec DBN 146A	TRUB	11472	634-02 MIA	51/02
46130	Hobe Snd DBN 36	TRUB	11472	012-03 MIA	02/03
46230	Jupiter Snd DBN 60	DBN DEST	11472	118-03 MIA	09/03
46526	Lake Worth N DBN 35	TRUB	11472	658-02 MIA	53/02
46655	Lake Worth N DBN 40	TRUB	11472	093-03 MIA	07/03
46975	Lake Worth S DBN 36	TRUB	11467	642-02 MIA	52/02
47170	Hillsboro Drainage Canal DBN 2	TRUB	11467	108-03 MIA	08/03
47770	Biscayne Cr DBN 62	TRUB	11467	019-03 MIA	02/03
48920	Dinner Key Ch DBN 2	TRUB	11467	121-03 MIA	09/03
50845	St Lucie Riv (N Fork) DBN 2	TRLB	11428	055-03 MIA	05/03
51355	Clewiston Ch (Rt 1B) DBN 16	TRUB	11428	657-02 MIA	53/02
53270	Caloosahatchee Riv DBN 62	TRUB	11427	259-03 STP	07/03
54630	Caloosahatchee Riv LT 89	LT EXT	11427	321-03 STP	09/03
54785	Caloosahatchee Riv DBN 99	TRUB	11427	042-03 STP	01/03
55620	Captiva Ch DBN 5	TRUB	11427	1341-02 STP	47/02

# **FEDERAL AID DISCREPANCIES CORRECTED:**

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNLM
4665	Lazaretto Cr LT 2	WATCHING PROPERLY	11512	042-03 CHA	07/03
7970	Dancy Pt RRL	WATCHING PROPERLY	11492	N/A	09/03
8360	Horse Landing LT 37	WATCHING PROPERLY	11495	117-03 MAY	09/03
12355	Bowlegs Cut DBN 94	WATCHING PROPERLY	11449	N/A	09/03
16670	Coon Key LT	WATCHING PROPERLY	11429	277-03 STP	08/03
22485	Tampa Bay Cut B Ch RRL	WATCHING PROPERLY	11416	307-03 STP	09/03
22845	Tampa Bay Cut F Ch LB 10F	WATCHING PROPERLY	11412	308-03 STP	09/03
28370	Homosassa Bay LT 4	WATCHING PROPERLY	11409	1542-02 STP	53/02
28845	Crystal Riv Ent DBN 12	WATCHING PROPERLY	11408	313-03 STP	09/03
31380	Bajos Chinchorro Del Sur LT	WATCHING PROPERLY	25664	081-03 GAN	07/03
38380	Pablo Cr LT 9	WATCHING PROPERLY	11489	N/A	09/03
38560	Pablo Cr DBN 34	WATCHING PROPERLY	11489	N/A	09/03
43065	Eau Gallie Ch DBN 3	WATCHING PROPERLY	11472	N/A	09/03
43105	Indian Riv S Sec LT 2	WATCHING PROPERLY	11472	113-03 MAY	08/03
43210	Melbourne Ch DBN 1	WATCHING PROPERLY	11472	112-03 MAY	08/03
43220	Melbourne Ch DBN 3	WATCHING PROPERLY	11472	114-03 MAY	08/03
56130	Pine Is Snd DBN 71	WATCHING PROPERLY	11427	243-03 STP	07/03
57755	Roberts Bay Ch DBN 12	WATCHING PROPERLY	11425	1558-02 STP	53/02
58030	Venice Inl-Siesta Key DBN 30	WATCHING PROPERLY	11425	318-03 STP	09/03
60495	Tampa Bay Cut B Ch RRL	WATCHING PROPERLY	11416	307-03 STP	09/03

## PRIVATE AID DISCREPANCIES:

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNM
179	*Peace River North Section DBN 9	DBN DEST	11426	N/A	29/02
307	*Port Royal 45' Reef Buoy	DBN IMCH	11513	N/A	53/02
315	*Fish America Artificial Reef B C	MISSING	11516	N/A	08/03
320	*Fish America Artificial Reef B D	MISSING	11516	N/A	08/03
655	*Sebastian Inl N Jty LT	LT IMCH	11476	N/A	22/01
820	*Bakers Haulover Inl Jty LT	LT EXT	11466	482-02 MIA	42/02
923	*Cape Florida Light	LT EXT	11451	455-02 MIA	40/02
1003.4	*Newfound Hbr Key B C	BUOYDMGD	11450	N/A	38/02
1415	*USF COMPS Data LB	LT EXT	11412	N/A	09/03
2565	*Patriots Point DBN 1	DBN DMGD	11524	N/A	39/01
2665	*Cooper Riv Degaussing Rng E PI LT	LT EXT	11524	747-00 GD7	33/00
2670	*Cooper Riv Degaussing Rng W PI LT	LT EXT	11524	015-00 CHA	02/00
2675	*Charleston Park Pier South LT	LT EXT	11524	429-01 CHA	49/01
2680	*Charleston Park Pier North LT	LT EXT	11524	N/A	49/01
2815	*U S Navy Pier P LT (1)	LT EXT	11524	N/A	11/99
2865	*U S Navy Pier B LT	LT EXT	11524	N/A	14/00
4215	*Moss Cr DBN 6	DBN IMCH	11516	N/A	38/02
4355	*Baynard Cove Cr DBN 4	DBN DEST	11516	N/A	11/01
4360	*Baynard Cove Cr DBN 6	DBN IMCH	11516	N/A	11/01
6570.1	*Mayport Ferry Terminal West LT	LT EXT	11491	N/A	39/99
7425	*Blount Island Wharf SW LT	LT EXT	11491	N/A	18/02
8595	*Silver Glen Springs Run B 1	OFF STA	11495	N/A	49/02
8600	*Silver Glen Springs Run B 3	OFF STA	11495	N/A	49/02
8605	*Silver Glen Springs Run B 4	OFF STA	11495	N/A	49/02
8610	*Silver Glen Springs Run B 5	OFF STA	11495	N/A	49/02
8615	*Silver Glen Springs Run B 6	OFF STA	11495	N/A	49/02
8620	*Silver Glen Springs Run B 7	OFF STA	11495	N/A	49/02
8625	*Silver Glen Springs Run B 8	OFF STA	11495	N/A	49/02
8630	*Silver Glen Springs Run B 9	OFF STA	11495	N/A	49/02
8635	*Silver Glen Springs Run B 10	OFF STA	11495	N/A	49/02
8640	*Silver Glen Springs Run B 11	OFF STA	11495	N/A	49/02
8645	*Silver Glen Springs Run B 13	OFF STA	11495	N/A	49/02
8650	*Silver Glen Springs Run B 15	OFF STA	11498	N/A	49/02
8655	*Silver Glen Springs Run B 16	OFF STA	11495	N/A	49/02
8660	*Silver Glen Springs Run B 17	OFF STA	11495	N/A	49/02
8665	*Silver Glen Springs Run B 18	OFF STA	11495	N/A	49/02
8670	*Silver Glen Springs Run B 19	OFF STA	11495	N/A	49/02
8675	*Silver Glen Springs Run B 20	OFF STA	11495	N/A	49/02
8680	*Silver Glen Springs Run B 21	MSLD SIG	11495	N/A	49/02
8685	*Silver Glen Springs Run B 22	MSLD SIG	11495	N/A	49/02
8690	*Silver Glen Springs Run B 23	MSLD SIG	11495	N/A	49/02
8695	*Silver Glen Springs Run B 24	MSLD SIG	11495	N/A	49/02
8700	*Silver Glen Springs Run B 25	MSLD SIG	11495	N/A	49/02
8705	*Silver Glen Springs Run B 27	OFF STA	11495	N/A	49/02
8710	*Silver Glen Springs Run B 1A	MSLD SIG	11495	N/A	49/02
8715	*Silver Glen Springs Run B 2A	MSLD SIG	11495	N/A	49/02
8720	*Silver Glen Springs Run B 3A	OFF STA	11495	N/A	49/02
8725	*Silver Glen Springs Run B 5A	OFF STA	11495	N/A	49/02
8730	*Silver Glen Springs Run B 6A	OFF STA	11495	N/A	49/02
8735	*Silver Glen Springs Run B 8A	OFF STA	11495	N/A	49/02
8740	*Silver Glen Springs Run B 9A	OFF STA	11495	N/A	49/02
8745	*Silver Glen Springs Run B 10A	OFF STA	11495	N/A	49/02
9900	*Banty Saunders Rec Area DBN 14	DBN DEST	11475	421-02 MIA	38/02
11075	*Caesar Creek DBN 19	DBN IMCH	11451	N/A	08/03
11090	*Caesar Creek DBN 22	TRUB	11451	635-02 MIA	51/02
11265	*Villa Ch DBN 6	DBN DMGD	11451	N/A	13/02
11300	*Villa Ch DBN 13	MISSING	11451	N/A	13/02
11350	*Dispatch Cr Ch DBN 3	DBN DMGD	11451	N/A	13/02
11380	*Dispatch Cr Ch DBN 9	DBN DMGD	11451	N/A	13/02
11435	*Dispatch Cr Ch DBN 20	MISSING	11451	N/A	13/02
11555	*Garden Cove DBN 4	DBN DMGD	11463	N/A	38/02
11695	*John Pennekamp Coral Reef Park B F	DBN DMGD	11451	N/A	02/99
11900	*Hidden Bay DBN 2	DBN DMGD	11451	N/A	28/01
11905	*Hidden Bay DBN 4	DBN DMGD	11451	N/A	28/01
12733	*Niles Ch Shoal B	BUOYDMGD	11445	N/A	38/02
12785	*Holiday Isle Marina DBN 5	DBN DMGD	11451	N/A	44/02

13155	*Indian Key Channel DBN 4	DBN IMCH	11449	N/A	53/02
13265	Plant Channel Buoy 11	MISSING	11449	N/A	15/02
13425	*Caloosa Cove Ch DBN 19	HAZ NAV/DBN DEST	11442	014-03 KEY	05/03
13505	*Duck Key Inl Ch DBN 2	DBN IMCH	11442	N/A	05/03
13515	*Duck Key Inl Ch DBN 4	DBN IMCH	11442	N/A	05/03
13525	*Duck Key Inl Ch DBN 6	DBN IMCH	11442	N/A	05/03
13530	*Duck Key Inl Ch DBN 8	DBN IMCH	11442	N/A	05/03
14690	*Key West Oceanside Marina DBN 5	DBN DMGD	11446	N/A	22/02
16495	*Blackwater Riv DBN 7	DBN DMGD	11430	N/A	53/02
16545	*Blackwater Riv DBN 18	DBN IMCH	11430	N/A	53/02
16550	*Blackwater Riv DBN 20	DBN IMCH	11430	N/A	53/02
16650	*Blackwater Riv DBN 51	DBN IMCH	11430	N/A	01/03
16655	*Blackwater Riv DBN 53	DBN IMCH	11430	N/A	53/02
16680	*South Approach DBN 4	DBN IMCH	11429	N/A	53/02
16685	*Caxambas Bay DBN 1	DBN DEST	11429	N/A	53/02
16735	*Caxambas Bay DBN 16	DBN IMCH	11429	N/A	53/02
17105	*Isles of Capri DBN 2	DBN IMCH	11430	N/A	53/02
17120	*Isles of Capri DBN 5	DBN IMCH	11430	N/A	53/02
17125	*Isles of Capri DBN 6	DBN IMCH	11430	N/A	53/02
17145	*Isles of Capri DBN 10	DBN IMCH	11430	N/A	53/02
17687	*Old Naples Bay DBN 1	DBN DMGD	11430	N/A	06/02
17785	*Wiggins Pass DBN 2	DBN DEST	11427	101-03 STP	03/03
17795	*Wiggins Pass DBN 6	TRLB	11427	N/A	52/02
17810	*Wiggins Pass DBN 11	DBN DEST	11427	142-03 STP	04/03
17825	*Water Turkey Bay Ch DBN 2	DBN DMGD	11427	N/A	38/02
18550	*North Estero Bay DBN 14	DBN DEST	11427	260-03 STP	07/03
19015	*Alternate Route Ch DBN 7	MISSING	11427	N/A	22/02
19045	*Coconut Ch DBN 3	DBN DMGD	11427	061-03 STP	22/02
19060	*Coconut Ch DBN 6	HAZ NAV/DBN DEST	11427	N/A	04/03
19155	*South Estero Bay DBN 13	DBN DEST	11427	N/A	08/03
19370	*Spring Creek DBN 11	DBN DMGD	11426	N/A	19/02
20680	*Punta Gorda Boat Club DBN 1	DBN DMGD	11426	N/A	48/01
20755	*Beeney WW LT 1	LT EXT	11426	1176-02 STP	40/02
21365	*Stump Pass DBN 5A	DBN IMCH	11426	N/A	06/03
22047.3	*Holiday Inn Marina DBN 3	DBN DEST	11425	N/A	14/01
22980	*McDill Marina Ch DBN 3	DBN DMGD	11412	N/A	19/02
22985	*McDill Marina Ch DBN 4	DBN DMGD	11412	N/A	19/02
23055	*Big Bend Ch LB 4	LT EXT	11416	824-01 STP	41/01
23070	*Big Bend Ch B 7	BUOYSINK	11416	1474-02 STP	51/02
23835	*Weedon Island Ch LB 7	OFF STA	11416	297-03 STP	09/03
23985	*Culbreath Cay DBN 1	DBN DEST	11412	748-02 STP	24/02
24050	*Bridgeview Channel DBN 3	DBN DMGD	11412	N/A	14/01
24260	*Bay Crest DBN 2	MISSING	11416	N/A	19/02
24610	*Apollo Bch LT 2	LT EXT	11412	846-02 STP	28/02
25032	*Shore Acres DBN 4	DBN IMCH	11412	N/A	53/02
25290	*Bunces Pass DBN 4	DBN DMGD	11412	N/A	49/02
25300	*Mullet Key Bayou West Ch B 2	MISSING	11412	N/A	50/02
25305	*Mullet Key Bayou West Ch B 3	MISSING	11412	N/A	50/02
25310	*Mullet Key Bayou West Ch B 4	MISSING	11412	N/A	50/02
25315	*Mullet Key Bayou West Ch B 5	MISSING	11412	N/A	50/02
25325	*Bunces Pass DBN 5	DBN DMGD	11412	408-01 STP	23/01
25335	*Mullet Key Bayou East Ch B 2	MISSING	11412	N/A	50/02
25340	*Mullet Key Bayou East Ch B 3	MISSING	11412	N/A	50/02
25345	*Mullet Key Bayou East Ch B 4	MISSING	11412	N/A	50/02
25350	*Mullet Key Bayou East Ch B 5	MISSING	11412	N/A	50/02
25355	*St. Christopher Key Ch B 1	MISSING	11412	N/A	14/01
25360	*St. Christopher Key Ch B 2	MISSING	11412	N/A	49/02
25365	*St. Christopher Key Ch B 3	MISSING	11412	N/A	49/02
25370	*St. Christopher Key Ch B 4	MISSING	11412	N/A	49/02
25375	*Mullet Key Bayou East Ch B 7	MISSING	11412	N/A	50/02
25380	*Mullet Key Bayou East Ch B 9	MISSING	11412	N/A	50/02
25385	*Mullet Key Bayou East Ch B 10	MISSING	11412	N/A	50/02
25390	*Mullet Key Bayou East Ch B 11	MISSING	11412	N/A	50/02
25965	*Dunedin Marina LT 4	LT EXT	11412	325-03 STP	09/03
26415	*Gulf Harbors S Ch DBN 3	DBN DEST	11412	N/A	53/02
27585	*Hernando Bch Ch DBN 17	DBN DEST	11409	N/A	53/02
27940	*Bayport North Rack LT	LT EXT	11409	N/A	08/03
27945	*Bayport Ch App LT BP	LT EXT	11409	N/A	08/03
29040	*Florida Power Corporation Ch LT 23	LT EXT	11408	1532-02 STP	52/02
29055	*Florida Power Corporation Ch LT 27	LT EXT	11408	969-01	13/02

29100	*Florida Power Corporation Ch LT 37	LT EXT	11408	1531-02 STP	52/02
29170	*Florida Power Corporation Ch LT 52	LT EXT	11408	214-03 STP	06/03
30085	*Suwannee Riv Alligator Pass LT 2	LT EXT	11408	N/A	48/02
30690	*Cedar Is DBN 1	DBN DMGD	11407	506-01 STP	28/01
30695	*Cedar Is DBN 2	DBN DMGD	11407	507-01 STP	28/01
31215	*Sea Lovers Pier A E LT	MISSING	25667	N/A	40/99
31220	*Sea Lovers Pier A W LT	MISSING	25667	N/A	40/99
31225	*Sea Lovers Pier B E LT	MISSING	25667	N/A	40/99
31230	*Sea Lovers Pier B W LT	MISSING	25667	N/A	40/99
31535	*Sonda de Vieques Obst LB LAE	MISSING	25664	N/A	16/97
31745	*Puerto Yabucoa Ch RFL	LT EXT	25661	257-02 GAN	33/02
31750	*Puerto Yabucoa Ch RRL	LT EXT	25661	257-02 GAN	32/02
31890	*Aguirre Power Plant LB 1	OFF STA	25687	193-02 GAN	25/02
31895	*Aguirre Power Plant LB 2	OFF STA	25687	458-01 GAN	35/01
31920	*Aguirre Power Plant LB 8	MISSING	25687	446-01 GAN	47/01
32420	*Redhook Bay B 1	LT EXT	25647	365-02 GAN	45/02
32605	*West Indian Dock LT	LT EXT	25649	N/A	46/01
32645	*Krum Bay South Dolphin Obstr LT	LT IMCH	25649	033-02 GAN	06/02
32780	*Cruz Bay B 1	MISSING	25647	359-02 GAN	45/02
32805	*Cruz Creek Ch B 1C	BUOYSINK	25647	360-02 GAN	45/02
32995	*Devcon International Ch B 1	OFF STA	25645	214-02 GAN	29/02
33000	*Devcon International Ch B 2	BUOYSINK	25645	200-02 GAN	26/02
33015	*Devcon International Ch B 5	OFF STA	25645	423-02 GAN	51/02
34775	*Stono Riv Dk LT	MISSING	11518	N/A	39/01
35337	*Anns PT Pier LT	LT IMCH	11518	N/A	38/02
35410	*Marsh Harbor Marina DBN 1	DBN IMCH	11518	N/A	38/02
35415	*Marsh Harbor Marina DBN 2	DBN IMCH	11518	N/A	38/02
35420	*Marsh Harbor Marina DBN 3	DBN DMGD	11518	N/A	38/02
35425	*Marsh Harbor Marina DBN 4	DBN IMCH	11518	N/A	38/02
35430	*Marsh Harbor Marina DBN 5	DBN IMCH	11518	N/A	38/02
38885	*Tolomato Riv Power Line LT 57A	LT EXT	11485	186-01-MAY	13/01
38915	*Salt Run DBN 1	DBN DEST	11485	226-02 MAY	18/02
39910	*Ormond Bch DBN 2	DBN IMCH	11485	N/A	15/02
40575	*Ponce de Leon Lighthouse Ch DBN 6	DBN IMCH	11485	N/A	38/02
43615	*Inlet Marina DBN 1	DBN DMGD	11476	N/A	15/01
43620	*Inlet Marina DBN 2	DBN DMGD	11476	N/A	15/01
43625	*Inlet Marina DBN 3	DBN DMGD	11476	N/A	15/01
43630	*Inlet Marina DBN 4	DBN DMGD	11476	N/A	15/01
44230	*Vero Marine Center DBN 5	DBN DEST	11476	N/A	06/03
44240	*Vero Marine Center B 8	DBN IMCH	11476	N/A	06/03
44245	*Vero Marine Center B 8A	DBN IMCH	11476	N/A	06/03
44250	*Vero Marine Center B 8B	DBN IMCH	11476	N/A	06/03
44255	*Vero Marine Center B 10	MISSING	11476	N/A	06/03
44305	*Riomar DBN 7	DBN IMCH	11476	N/A	06/03
44310	*Riomar DBN 8	DBN IMCH	11476	N/A	06/03
44325	*Riomar DBN 11	DBN IMCH	11476	N/A	06/03
44630	*Mooring Ch DBN 7	DBN IMCH	11472	N/A	06/03
44640	*Mooring Ch DBN 9	DBN IMCH	11472	N/A	06/03
44665	*Mooring Ch DBN 18	DBN IMCH	11472	N/A	06/03
45160	*Faber Cove DBN 10	DBN DMGD	11476	N/A	28/01
45180	*Faber Cove DBN 13	MISSING	11476	N/A	28/01
45215	*Ft Pierce City Marina CH DBN 4	DBN DMGD	11475	N/A	28/01
45225	*Ft Pierce City Marina CH DBN 6	DBN DMGD	11475	N/A	28/01
45230	*Ft Pierce City Marina CH DBN 7	DBN DMGD	11475	N/A	23/01
45975	*Miles Grant DBN 1	MISSING	11476	N/A	43/02
45985	*Miles Grant DBN 3	DBN IMCH	11476	N/A	43/02
46005	*St Lucie Inl State Park Ch DBN 1	DBN IMCH	11476	N/A	43/02
46010	*St Lucie Inl State Park Ch DBN 2	DBN IMCH	11476	N/A	43/02
46680	*Old Slip Marina DBN 4	DBN IMCH	11476	N/A	04/03
46855	*West Palm Beach DBN 1	MISSING	11476	N/A	01/02
46865	*West Palm Beach DBN 3	DBN DMGD	11476	N/A	05/02
47715	*Williams Island S Ch DBN 2	DBN DMGD	11467	N/A	33/00
47850	*Keystone Pt Ch DBN 4	DBN DMGD	11467	N/A	23/97
47855	*Keystone Pt Ch DBN 6	DBN DMGD	11467	N/A	23/97
47890	*Mariners Bay DBN 1	DBN DMGD	11467	N/A	49/98
48775	*L'hermitage DBN 6	DBN DEST	11451	237-01 MIA	21/01
48845	*Crandon Park Marina Ch LT 14	DBN IMCH	11467	100-03 MIA	07/03
48985	*Dinner Key Marina South Ch DBN 2	HAZ NAV/DBN DEST	11451	N/A	09/03
49015	*Dinner Key Marina South Ch DBN 8	DBN DEST	11451	120-03 MIA	09/03
49085	*Key Biscayne Yacht Club LT 4	LT IMCH	11467	597-02 MIA	49/02

49160	*Four Way Ch Directional DBN	MISSING	11451	N/A	39/97
49190	*Four Way Ch DBN 8	DBN DEST	11451	065-03 MIA	05/03
49190	*Four Way Ch DBN 8	DBN DEST	11465	065-03 MIA	05/03
49215	*Anchorage Ch DBN 2	DBN DMGD	11451	N/A	24/98
49225	*Hughes Cove East Obstr DBN	DBN DMGD	11451	N/A	24/98
49340	*Gables Estates LT 2	LT DIM	11451	514-02 MIA	44/02
49678.5	*Boca Chita Ch B 4	MISSING	11451	137-01-MIA	13/01
49955	*Turkey Pt Ch LT 2	LT EXT	11451	292-02 MIA	27/02
49955	*Turkey Pt Ch LT 2	LT EXT	11464	292-02 MIA	27/02
50160	*Grayvik DBN 1	DBN DMGD	11451	N/A	18/02
50165	*Grayvik DBN 2	DBN DMGD	11451	N/A	18/02
50245	*Manatee Creek Approach DBN 1	DBN DEST	11451	N/A	08/03
50255	*Manatee Creek DBN 5	DBN DMGD	11451	N/A	15/02
50320	*Manatee Bay DBN 4	DBN IMCH	11451	N/A	08/03
50650	*Sewalls Point Ch Shoal DBN	MISSING	11472	N/A	35/01
50905	*St. Lucie River (N Fork) DBN 11	DBN IMCH	11428	N/A	04/03
50925	*St. Lucie River (N Fork) DBN 15	DBN IMCH	11428	N/A	04/03
50930	*St. Lucie River (N Fork) DBN 17	DBN IMCH	11428	N/A	04/03
50940	*St. Lucie River (N Fork) DBN 20	DBN IMCH	11428	N/A	04/03
50945	*St. Lucie River (N Fork) DBN 21	DBN IMCH	11428	N/A	04/03
50950	*St. Lucie River (N Fork) DBN 23	DBN IMCH	11428	N/A	04/03
50955	*St. Lucie River (N Fork) DBN 25	DBN IMCH	11428	N/A	04/03
51885	*Lake Okeechobee Weather TWR C	LT IMCH	11428	N/A	08/03
51975	*Buckhead Ridge Canal LT BR	LT IMCH	11428	N/A	53/02
52822.4	*Caloosa Isle Marina DBN 8	DBN DEST	11427	N/A	06/03
52822.8	*Caloosa Isle Marina DBN 10	MISSING	11427	N/A	39/01
53845	*Deep Lagoon Ent Ch DBN 11	TRUB	11427	N/A	53/02
54210	*Peppertree Pointe DBN 3	DBN DMGD	11427	N/A	39/02
54240	*Peppertree Pointe DBN 9	DBN DMGD	11427	N/A	39/02
56055	*Cabbage Key Ch DBN 5	MISSING	11426	N/A	48/01
56170	*Useppa Island Club Ch DBN 1	DBN DEST	11426	1231-01 STP	01/02
56777	*Placida Pier NW Obst LT	LT EXT	11425	990-02 STP	33/02
56778	*Placida Pier NE Obst LT	LT EXT	11425	990-02 STP	33/02
56778.5	*Placida Pier SE Obst LT	LT EXT	11425	990-02 STP	33/02
57285	*Daughtrey Landing DBN 1	DBN DEST	11425	N/A	29/02
57375	*Bayview Ch DBN 2	DBN DEST	11425	N/A	29/02
57405	*Bayview Ch DBN 8	DBN DEST	11425	N/A	29/02
57410	*Bayview Ch DBN 9	DBN DEST	11425	N/A	29/02
57415	*Bayview Ch DBN 10	DBN DEST	11425	N/A	29/02
57435	*Indian Mound Pk DBN 1	DBN IMCH	11425	N/A	38/02
57440	*Indian Mound Pk DBN 2	DBN DMGD	11425	N/A	38/02
57619.5	*Forked Creek SE Obst DBN	DBN DEST	11425	N/A	29/02
57720	*Eagle Point DBN 1	MISSING	11425	N/A	30/01
57790	*Lyons Bay DBN 3	DBN DMGD	11425	N/A	43/02
57795	*Lyons Bay DBN 4	DBN DMGD	11425	N/A	43/02
57800	*Lyons Bay DBN 5	DBN DMGD	11425	N/A	43/02
57805	*Lyons Bay DBN 6	DBN DMGD	11425	N/A	43/02
57820	*Lyons Bay DBN 9	DBN DMGD	11425	N/A	43/02
57830	*Lyons Bay DBN 11	DBN DMGD	11425	N/A	43/02
58575	*Sarasota Bay Afl Reef DBN H	TRUB	11425	N/A	41/00
58770	*Bayshore Garden DBN 6	DBN DMGD	11425	N/A	22/02
58850	*Buttonwood Hbr Ch DBN 1	TRUB	11425	N/A	35/01
58955	*Buttonwood Hbr Ch DBN 26	DBN DEST	11425	N/A	19/02
59190	*Buccaneer Inn DBN 1	DBN DMGD	11425	N/A	50/98
59200	*Buccaneer Inn DBN 3	DBN DMGD	11425	N/A	22/98
59205	*Buccaneer Inn DBN 4	DBN DMGD	11425	N/A	22/98
59210	*Buccaneer Inn DBN 5	DBN DMGD	11425	N/A	22/98
59215	*Buccaneer Inn DBN 6	MISSING	11425	N/A	02/01
59220	*Buccaneer Inn DBN 7	DBN DMGD	11425	N/A	22/98
59240	*Buccaneer Inn DBN 9	DBN DMGD	11425	N/A	22/02
59245	*Buccaneer Inn DBN 10	DBN DMGD	11425	N/A	22/98
59250	*Buccaneer Inn DBN 11	DBN DMGD	11425	N/A	22/98
59255	*Buccaneer Inn DBN 12	DBN DMGD	11425	N/A	22/98
59260	*Buccaneer Inn DBN 13	DBN DMGD	11425	N/A	22/98
59265	*Buccaneer Inn DBN 14	DBN DMGD	11425	N/A	22/02
59285	*Buccaneer Inn DBN 20	DBN DMGD	11425	N/A	22/02
59370	*Coral Shores Ch DBN 2	DBN DMGD	11425	N/A	29/02
59615	*Bradenton Beach Marina Ch DBN 12	DBN DMGD	11425	N/A	22/02
59635	*Palma Sola Bay Ch DBN 1	MISSING	11425	528-01 STP	30/01
59655	*Cove Sound Moorings DBN 2	DBN DMGD	11425	N/A	22/02

59675	*Perico Bayou Ch DBN 3	DBN DMGD	11425	N/A	22/02
59705	*Perico Bayou Ch DBN 7	DBN DMGD	11425	N/A	22/02
59715	*Perico Bayou Ch DBN 8A	MISSING	11425	N/A	22/02
59815	*Palma Sola Bay Ch DBN 9	DBN DMGD	11425	N/A	22/01
59940	*Bradenton Beach City Ch DBN 2	MISSING	11425	N/A	22/02
59955	*Bradenton Beach City Ch DBN 5	MISSING	11425	N/A	22/02
59990	*Bradenton Beach City Ch DBN 10	DBN DMGD	11425	N/A	22/02
60095	*Perico Harbor Marina DBN 8	DBN DEST	11425	N/A	04/03
60635	*Bayway Isles Ch DBN 3	DBN IMCH	11411	N/A	49/02
60940	*Lighthouse Harbor DBN 4A	MISSING	11411	N/A	14/00
61170	*Jungle Beach DBN 2	DBN IMCH	11411	N/A	05/03
61260	*Bay Pines Marina DBN 15	DBN DMGD	11411	N/A	19/02
61335	*War Veterans Memorial Park DBN 2	DBN IMCH	11411	154-03 STP	05/03
61350	*War Veterans Memorial Park DBN 5	DBN MISSING	11411	1059-02 STP	35/02
61905	*Caladesi Is Ch DBN 1	DBN DMGD	11411	N/A	39/02
62165	*Tarpon Cove DBN 1	DBN DMGD	11411	N/A	04/02
62200	*Tarpon Cove DBN 9	DBN IMCH	11411	051-03 STP	02/03

**PRIVATE AID DISCREPANCIES CORRECTED:**

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LN
29655	*Waccasassa Bay and Riv DBN 2	WATCHING PROPERLY	11408	486-02 STP	16/02
29675	*Waccasassa Bay and Riv DBN 9	WATCHING PROPERLY	11408	237-01-STP	15/01

**III. TEMPORARY CHANGES-AIDS ESTABLISHED**

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LN
1015	American Shl LT	DISCONTINUED	11445	001-03 KEY	01/03
1790.5	Murrells Inl B 8A	RELOCATED FOR DREDGING	11534	N/A	33/02
1815	Murrells Inl DBN 14	RELOCATED DUE TO SHOALING	11534	193-02 CHA	33/02
2905	Cooper Riv Buoy 56A	RELOCATED FOR DREDGING	11524	290-02 CHA	47/02
2910	Cooper Riv Buoy 56B	RELOCATED FOR DREDGING	11524	025-03 CHA	04/03
3080	Cooper Riv LB 80	RELOCATED FOR DREDGING	11527	N/A	09/03
3965	St Helena Snd Ent B 4	RELOCATED DUE TO SHOALING	11517	N/A	42/02
4600	Bloody Pt Rng LB 10	RELOCATED FOR DREDGING	11512	N/A	51/02
4640	Jones Is Rng LBB 17	RELOCATED FOR DREDGING	11512	N/A	51/02
6035	St Simons Snd Ent LB 1	RELOCATED FOR DREDGING	11506	517-02 MAY	39/02
6045	St Simons Snd Ent LBB 3	RELOCATED FOR DREDGING	11506	518-02 MAY	39/02
6065	St Simons Snd Ent LBB 7	RELOCATED FOR DREDGING	11506	520-02 MAY	39/02
6075	St Simons Snd Ent LB 9	RELOCATED FOR DREDGING	11506	521-02 MAY	39/02
6085	St Simons Snd Ent LBB 11	RELOCATED FOR DREDGING	11506	089-03 MAY	06/03
6095	St Simons Snd Ent LB 13	RELOCATED FOR DREDGING	11506	523-02 MAY	39/02
6105	St Simons Snd Ent LBB 15	RELOCATED FOR DREDGING	11506	525-02 MAY	39/02
6555	St Marys Ent LB 14A	RELOCATED FOR DREDGING	11503	068-03 MAY	05/03
6570	St Marys Ent LB 16	RELOCATED FOR DREDGING	11503	069-03 MAY	05/03
6575	St Marys Ent LB 16A	RELOCATED FOR DREDGING	11503	070-03 MAY	05/03
6590	St Marys Ent LB 18	RELOCATED FOR DREDGING	11503	071-03 MAY	05/03
6755	Cumberland Snd LB 34	RELOCATED FOR DREDGING	11503	076-03 MAY	06/03
7250	Sherman Cut LB 18	RELOCATED FOR DREDGING	11491	017-03 MAY	02/03
7255	Sherman Cut LB 20	RELOCATED FOR DREDGING	11491	018-03 MAY	02/03
7270	Mile Pt LB 22	RELOCATED FOR DREDGING	11491	019-03 MAY	02/03
7340	Fulton C/O LB 34	RELOCATED FOR DREDGING	11491	529-02 MAY	40/02
7460	Dames Pt C/O LB 48	DISCONTINUED FOR DREDGING	11491	442-02 MAY	34/02
7490	Dunn Cr Cut LB 55	RELOCATED FOR DREDGING	11491	600-02 MAY	47/02
9480	St Augustine Inl B 2	RELOCATED FOR DREDGING	11485	376-02 MAY	27/02
9490	St Augustine Inl B 4	RELOCATED FOR DREDGING	11485	444-02 MAY	34/02
10300	Hillsboro Inl DBN 3	ESTABLISHED	11467	637-02 MIA	52/02
31680	Punta Melones LT	DISCONTINUED	25655	211-00-GAN	25/00
31710	Punta Conejo LT	DISCONTINUED	25640	018-01 GAN	06/01
37880	Cumberland Snd LB 34	RELOCATED FOR DREDGING	11503	076-03 MAY	06/03
41190	Indian Riv N Sec DBN 23	DISCONTINUED FOR DREDGING	11485	559-02 MAY	43/02

**TEMPORARY CHANGES CORRECTED:**

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LN
9485	St Augustine Inl B 3	WATCHING PROPERLY	11485	483-02 MAY	42/02
9495	St Augustine Inl LB 5	WATCHING PROPERLY	11532	444-02 MAY	34/02

#### IV. CHART CORRECTIONS

(Explanation of Format)

Corrective action, affecting charts, is contained in this section. Chart corrections are listed numerically by chart number, beginning with the lowest and progressing through all charts affected. The correction listed pertains to that chart only. It is up to the mariner to decide which charts are to be corrected. The following example explains the individual elements of a typical correction.

Chart number	Chart edition	Edition date	Last Local Notice to Mariners	Reference datum	Source of correction	Current Notice to Mariners
11534	26th ed.	12/14/91	Last LNM 41/92 Myrtle Grove Sound to Fear River to Casino Creek Add *Boguse Channel Light 1, FI G 2.5s, 16 ft, 7M	NAD 83	(CDG07) 32-48-00.000N	45/00 079-15-00.000W
		Corrective action	(Temp) indicates Temporary Correction Object of corrective action	Position		

The letter (M) immediately following the chart number indicates that the correction should be applied to the metric side of the chart only. (TEMP) indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true. Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (m). (\*) Asterisk is used to identify Private Aids

11412	41st ed.	08/01/2002	LAST LNM: 08/03 FL-TAMPA BAY AND ST JOSEPH SOUND	NAD 83	CGD07	09/03
	ADD	*USF COMPS Data LB, FI Y 4s 3M (Yellow)(Priv maint)		at	27-45-36.000N	082-37-51.600W
11415	5th ed.	08/01/2002	LAST LNM: 05/03 FL - TAMPA BAY ENTRANCE	NAD 83	CGD07	09/03
	ADD	*USF COMPS Data LB, FI Y 4s 3M (Yellow)(Priv maint)		at	27-45-36.000N	082-37-51.600W
11416	5th ed.	08/01/2002	LAST LNM: 05/03 FL-TAMPA BAY	NAD 83	CGD07	09/03
	ADD	*USF COMPS Data LB, FI Y 4s 3M (Yellow)(Priv maint)		at	27-45-36.000N	082-37-51.600W
11424	18th ed.	Jan 2003	LAST LNM: 49/02 FL-LEMON BAY TO PASSAGE KEY INLET NEW EDITION 11BCO11424 (New edition due to numerous Notice to Mariner changes)	NAD 83	(NOS Silver Spring, MD) 1: 80,000/ LORAN-C/\$17.75	09/03
11424	18th ed.	01/01/2003	LAST LNM: 49/02 FL- LEMON BAY TO PASSAGE KEY INLET	NAD 83	(NOS NW - 6355)	09/03
	DELETE	label: SOUNDINGS IN FEET - SCALE 1:100,000	centered at		26-47-00.000N	82-26-00.000W
	ADD	label: SOUNDINGS IN FEET - SCALE 1:80,000	centered at		27-47-00.000N	82-26-00.000W
11425	34th ed.	9/01/2003	LAST LNM: 07/03 FL-ICW-CHARLOTTE HARBOR TO TAMPA BAY	NAD 83	CGD07	09/03
	RELOCATE	Longboat Pass DBN 6 (TR)	from to		27-26-56.410N 27-26-53.205N	082-41-08.332W 082-41-09.815W
11441	39th ed.	04/28/2001	LAST LNM: 07/03 FL-KEY WEST HARBOR AND APPROACHES	NAD 83	CGD07	09/03
	DELETE	Key West Mooring Buoy (PA) (Priv maint)	from		24-32-39.000N	081-49-21.000W
11446	30th ed.	03/31/2001	LAST LNM: 07/03 FL- ICW- SUGARLOAF KEY TO KEY WEST	NAD 83	CGD07	09/03
	DELETE	Key West Mooring Buoy (PA) (Priv maint)	from		24-32-39.000N	081-49-21.000W

11447	35th ed.	07/01/2002	LAST LNM: 34/02	NAD 83	CGD07	09/03
	FL-KEY WEST HARBOR					
	DELETE	Key West Mooring Buoy (PA) (Priv maint)		from	24-32-39.000N	081-49-21.000W
11467	37th ed.	09/01/2002	LAST LNM: 06/03	NAD 83	CGD07	09/03
	FL- ICW - WEST PALM BEACH TO MIAMI					
	RELOCATE	Biscayne Bay Buoy 6B (Red)		from	25-54-09.001N	080-07-51.649W
				to	25-54-07.668N	080-07-52.647W
11485	32nd ed.	08/25/2001	LAST LNM: 06/03	NAD 83	CGD07	09/03
	FL-ICW-TOLOMATO RIVER TO PALM SHORES					
	CHANGE	Tolomato Riv LB 58D		to		
		Tolomato Riv B 58D (Red nun w/ yellow triangle)		at	29-54-40.627N	081-17-53.922W
	CHANGE	Tolomato Riv LT		to		
		Tolomato Riv LT Shl LT, FI W 2.5s 12ft 2M		at	29-54-40.191N	081-17-56.123W
		(NW on pile worded DANGER SHOAL)				
11487	19th ed.	11/24/2001	LAST LNM: 08/03	NAD 83	CGD07	09/03
	FL-ST JOHNS RIVER-RACY PT TO CRESCENT LAKE					
	DELETE	Rice Cr Ent Ch DBN 7 (SG)		from	29-41-52.800N	081-39-03.800W
		(Surveyed Position/Supersedes LNM 08/03)				
	DELETE	Devil Elbow DBN 8A (TR)		from	29-38-12.540N	081-35-38.040W
11488	24th ed.	5/26/2001	LAST LNM: 05/03	NAD 83	CGD07	09/03
	FL-AMELIA SOUND TO ST AUGUSTINE					
	RELOCATE	St Augustine Inl B 3 (Green)		from	29-54-42.081N	081-15-46.080W
				to	29-54-48.605N	081-15-42.395W
	RELOCATE	St Augustine Inl LB 5, FI G 4s 4M (Green nun)		from	29-54-34.000N	081-16-21.000W
				to	29-54-45.249N	081-16-17.528W
11489	34th ed.	12/01/2002	LAST LNM: 08/03	NAD 83	(NOS NW - 6345)	09/03
	GA-FL-IWW-ST SIMONS SOUND TO TOLOMATO RIVER					
	ADD	label: Shl to bare		at	30-51-44.800N	81-29-30.700W
11504	15th ed.	04/28/2001	LAST LNM: 05/03	NAD 83	(NOS NW - 6345)	09/03
	GA- ST ANDREW SOUND AND SATILLA RIVER					
	ADD	label: Shl to bare		at	30-51-44.800N	81-29-30.700W
11512	59th ed.	01/01/2003	LAST LNM: 05/03	NAD 83	(NOS NW - 6364)	09/03
	SC-GA-SAVANNAH RIVER AND WASSAW SOUND					
	ADD	<a href="#">Tabulation</a> - Savannah River		centered at	32-02-22.000N	81-08-56.000W
11514	26th ed.	07/01/2002	LAST LNM: 01/03	NAD 83	(NOS NW - 6364)	09/03
	SC-GA-SAVANNAH RIVER SAVANNAH TO MOODYS CUT A					
	ADD	<a href="#">Tabulation</a> - Savannah River		centered at	32-07-27.000N	81-04-45.000W
11518	33rd ed.	Jan 2003	LAST LNM: 04/03	NAD 83	(NOS Silver Spring, MD)	09/03
	SC-IWW-CASINO CREEK TO BEAUFORT RIVER					
	NEW EDITION 11XHA11518					
	(New edition due to numerous Notice to Mariner changes)					
11524	46th ed.	12/01/2002	LAST LNM: 08/03	NAD 83	CGD07	09/03
	SC-CHARLESTON HARBOR					
	RELOCATE	Cooper Riv Rng B Front LT (Q G)		from	32-54-26.726N	079-56-07.507W
				to	32-54-24.517N	079-56-08.952W



11527	16th ed.	01/13/2001	LAST LNM: 34/02	NAD 83	CGD07	09/03
	SC-COOPER RIVER ABOVE GOOSE CREEK					
	RELOCATE	Cooper Riv Rng B Front LT (Q G)		from	32-54-26.726N	079-56-07.507W
				to	32-54-24.517N	079-56-08.952W
(Temp)	RELOCATE	Cooper Riv LB 80 (Temp/Relocated for Dredging)		from	32-56-59.123N	079-55-44.303W
				to	32-57-05.479N	079-55-40.791W
11531	21st ed.	05/01/2002	LAST LNM: 06/03	NAD 83	CGD07	09/03
	SC-WINYAH BAY ENTRANCE TO BULLS BAY					
	ADD	Clarks Cr B 7 "G" (Surveyed Position/NOS Baselining)		in	33-00-25.783N	079-28-12.780W
25683	17th ed.	11/11/2000	LAST LNM: 44/02	NAD 83	CGD07	09/03
	PR-BAHIA DE PONCE AND APPROACHES					
	CHANGE	Bahia de Ponce B4 Bahia de Ponce LB 4, FI R 2.5s 4M, Red		to	17-56-36.043N	066-37-42.596W
				at		
	CHANGE	Bahia de Ponce LB 6 Bahia de Ponce B 6 (Red)		to	17-57-47.555N	066-37-20.062W
				at		

## V. ADVANCE NOTICES.

GEORGIA – SAVANNAH RIVER – PORT WENTWORTH CHANNEL: [Changes to Aids to Navigation](#).

PORT WENTWORTH CHANNEL REAR RANGE LIGHT "D" (LLNR 5130) will be permanently discontinued.

PORT WENTWORTH CHANNEL FRONT RANGE LIGHT "D" (LLNR 5125) will be renamed to Obstruction Light displaying Flashing White 2.5s and NW's worded "STRUCTURE". This work is scheduled to be completed during the week of March 31, 2003. For further information, please contact the Officer in Charge, ANT Tybee at (912) 786-5791.

Ref: LNM 08/03

Chart: 11514

FL- ST MARYS ENTRANCE: [Changes to Aids to Navigation](#)

In conjunction with discontinuing the St Marys Approach Channel the aids to navigation from Lighted Buoy 10 (LLNR 6520) through Kings Bay Light 68 (LLNR 7040) will be renumbered. The work is schedule to start the week of 10 February 2003 and will continue as weather and operation permits. Mariners are urged to play close attention to the Local Broadcast Notice to Marines. For more information contact Commanding Officer, CGC MARIA BRAY at (904) 247-7365.

Ref: LNM 53/02, 01, 02 03, 05, 06, 07 and 08/03

Chart: 11503

FLORIDA - ICW – NEW RIVER SOUND: [Changes to Aids to Navigation](#).

NEW RIVER SOUND SHOAL DAYBEACON (LLNR 47293) will be established in approximate position 26-06-42.000N 080-06-59.750W displaying NW on a pile worded "DANGER SHOAL". The work will be completed during the week of 10 March 2003. For more information contact Commanding Officer CGC HUDSON at (305) 535-4375.

Ref: LNM 53/02, 01, 02, 03, 04, 05, 06, 07 and 08/03

Chart: 11470

FLORIDA – CHARLOTTE HARBOR TO TAMPA BAY- CHARLOTTE - HARBOR: [Changes in Aids to Navigation](#).

BOCA GRANDE ENTRANCE RANGE FRONT LIGHT (LLNR 19900) will be discontinued. Work is scheduled to be completed during the week of 14 April 2003. For more information contact Officer in Charge Aids to Navigation Team St Petersburg at (727) 824-7634.

Ref: LNM 08/03

Chart: 11425

## VI. PROPOSED CHANGES

SOUTH CAROLINA – GEORGIA – FLORIDA: [Changes to Aids to Navigation](#).

A proposal to reduce the number of sound signal buoys for the Seventh Coast Guard District has been made. Enclosed is a list of the sound producing buoys proposed to have the sound producing devices removed during the aids next scheduled maintenance visit. Please note that only the sound producing devices will be removed and the aid will display all other published characteristics. All comments should be

addressed to Commander (oan), Seventh Coast Guard District, 909 S.E. 1st Ave (Suite 406), Brickell Plaza Federal Bldg., Miami, FL 33131 to be received not later than 19 May 2003.

Ref: LNM 06, 07 and 08/03

Chart 11480

SOUTH CAROLINA – WINYAH BAY ENTRANCE TO ISLE OF PALMS: Changes to Aids to Navigation.

CAPE ROMAIN LIGHTED WHISTLE BUOY 6 (LLNR 160) will be discontinued. All comments should be addressed to Commander (oan), Seventh Coast Guard District, 909 S.E. 1st Ave. (Suite 406), Brickell Plaza Federal Bldg., Miami, FL 33131 to be received by 30 April 2003.

Ref: LNM 06, 07 and 08/03

Chart 11531

SOUTH CAROLINA – WINYAH BAY ENTRANCE TO ISLE OF PALMS: Changes to Aids to Navigation.

EAST BANK BUOY 2EB (LLNR 140) will be relocated to approximate position 33-08-50N/079-08-09W. All comments should be addressed to Commander (oan), Seventh Coast Guard District, 909 S.E. 1st Ave (Suite 406), Brickell Plaza Federal Bldg., Miami, FL 33131 to be received not later than 30 April 2003.

Ref: LNM 07 and 08/03

Chart 11531

SOUTH CAROLINA – WINYAH BAY ENTRANCE TO ISLE OF PALMS: Changes to Aids to Navigation.

BULLS BREAKER OFFSHORE DRILL MINE FIELD LIGHTED BUOY 8 (LLNR 170) will be relocated to approximate position 32-44-15N/079-34-02W. All comments should be addressed to Commander (oan), Seventh Coast Guard District, 909 S.E. 1st Ave (Suite 406), Brickell Plaza Federal Bldg., Miami, FL 33131 to be received by 30 April 2003.

Ref: LNM 07 and 08/03

Chart 11531

SOUTH CAROLINA – ST HELEN SOUND AND SAVANNAH RIVER: Changes to Aids to Navigation.

HUNTING ISLAND LIGHTED WHISTLE BUOY 6HI (LLNR 285) will be discontinued. All comments should be addressed to Commander (oan), Seventh Coast Guard District, 909 S.E. 1st Ave. (Suite 406), Brickell Plaza Federal Bldg., Miami, FL 33131 to be received by 30 April 2003.

Ref: LNM 06, 07 and 08/03

Chart 11513

SOUTH CAROLINA – CHARLESTON HARBOR AND APPROACHES

KIAWAH ISLAND LIGHTED WHISTLE BUOY 4KI (LLNR 245) will be discontinued. All comments should be addressed to Commander (oan), Seventh Coast Guard District, 909 S.E. 1st Ave. (Suite 406), Brickell Plaza Federal Bldg., Miami, FL 33131 to be received by 30 April 2003.

Ref: LNM 06, 07 and 08/03

Chart 11521

FLORIDA – ST JOHNS RIVER – DEVILS ELBOW: Changes to Aids in Navigation.

DEVILS ELBOW LIGHT 7 (LLNR 8220) has been temporarily discontinued. This change will become permanent on 1 April 2003. For more information contact Officer in Charge Aids to Navigation Team Jacksonville Beach at (904) 241-8422. All comments should be addressed to Commander (OAN), Seventh Coast Guard District 909 S.E. 1st Ave (STE 406) Brickell Plaza Federal Bldg Miami, FL 33131 to be received no later than 25 March 2003.

Ref: LNM 06, 07 and 08/03

Chart 11492

FLORIDA – ICW- TOLOMATO RIVER TO PALM SHORES – MATANZAS RIVER: Changes to Aids to Navigation.

The following changes have been proposed for the Matanzas River to realign the channel to improve the approach to The Bridge of Lions from the north and south. Mariner should note vessels anchored channel ward of the new daybeacons will be deemed in the channel and will have to relocate.

MATANZAS RIVER DAYBEACON 6A (LLNR to be assigned ) will be established in approximate position 29-53-47.3N/081-18-30.6.

MATANZAS RIVER DAYBEACON 7 (LLNR to be assigned ) will be established in approximate position 29-53-44.5N/081-18-25.4.

MATANZAS RIVER DAYBEACON 8 (LLNR to be assigned ) will be established in approximate position 29-53-24.6N/081-18-28.7.

MATANZAS RIVER DAYBEACON 8A (LLNR to be assigned ) will be established in approximate position 29-53-16.4N/081-18-14.9.

MATANZAS RIVER DAYBEACON 9 (LLNR to be assigned ) will be established in approximate position 29-53-16.4N/081-18-08.3.

For more information contact the Aids to Navigation Officer Group Mayport at (904) 247-7354. All comments should be addressed to Commander (oan), Seventh Coast Guard District, 909 S.E. 1st Ave (Suite 406) Brickell Plaza Federal Bldg, Miami, FL 33131 to be received by 01 May 2003.

Ref: LNM 08/03

Chart: 11485

FLORIDA – FOWEY ROCKS TO ALLIGATOR REEF: Changes to Aids to Navigation.

MOLASSES REEF LIGHT 10 (LLNR 960) will be changed to a Flashing Red 6's with a nominal range of 7 miles. For more information contact Officer in Charge Aids to Navigation Team Key West at (305) 292-8747. All comments should be addressed to Commander (oan), Seventh Coast Guard District, 909 S.E. 1st Ave (Suite 406) Brickell Plaza Federal Bldg, Miami, FL 33131 to be received by 01 May 2003.

Ref: LNM 08/03

Chart: 11462

## VI. GENERAL

### A. BRIDGE CONSTRUCTION/REPAIR

Location	Type of Work	EST Comp Date	Bridge	Ref LNM
SC-ICW-N Myrtle Bch	Bridge Construction	DEC 03	Barefoot Landing Resort	28-99
SC-ICW-Myrtle Bch	Bridge Construction	JUL 04	Grande Dunes Bridge	02-01/07-01
SC-ICW-Stono River	Bridge Construction	JAN 04	John F. Limehouse Bridge	31-02/50-02
SC-Charleston Hbr-Cooper Riv	Bridge Construction	NOV 07	Grace Memorial Bridge	48-02
SC-Charleston Hbr-Cooper Riv-Town Cr	Bridge Construction	NOV 07	Silas N. Pearman Bridge	48-02
SC-Charleston Hbr-Ashley Riv	Bridge Construction	AUG 04	Hwy 17 Bridge	45-01
SC-GA-Savannah Riv	Bridge Construction	APR 03	Bobby Jones Exway Bridge	46-02
GA-Brunswick Hbr	Bridge Construction	NOV 03	Sidney Lanier Bridge	28-99
FL-St. Johns Riv	Bridge Construction	AUG 04	Fuller Warren Bridge	27-02/50-02
FL-ICW-St. Johns Riv	Bridge Construction	OCT 06	Wonderwood Dr/Girvin Rd	01-03
FL-ICW-Palm Valley	Bridge Construction	MAR 03	Palm Valley	35-01
FL-ICW-W Palm Bch	Bridge Construction	DEC 03	SR 704/Okeechobee Blvd (Royal Park Bridge)	14-99/18-00
FL-ICW-Miami River	Bridge Construction	JUL 04	2 <sup>nd</sup> Ave Bridge	49-01/03-02
FL-ICW-Miami River	Fender Repair	FEB 04	I-95 Bridge	08-03
FL-OWW-St. Lucie Canal	Bridge Construction	MAR 04	Thomas B. Manuel/ Florida Turnpike	04-03
FL-ICW-Clearwater Hbr	Bridge Construction	JUL 04	Clearwater Memorial	08-02

### B. DRAWBRIDGE STATUS SUMMARY

The following is a list of known drawbridge discrepancies, restrictions, and closures in navigable waters of the Seventh Coast Guard District. Additional information regarding bridges can be found in Volume 4 (Cape Henry to Key West) or volume 5 (Gulf of Mexico, Puerto Rico and Virgin Islands) of the U.S. Coast Pilot, 33 CFR 117, or by calling (305) 415-6730. Unless otherwise noted in the date column, the described status will be in effect until further notice. Mariners knowing of bridge activities not listed below are urged to notify the nearest Coast Guard unit.

BRIDGE	LOCATION	DATE	STATUS	REF
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None.

### C. BRIDGE INFORMATION.

SOUTH CAROLINA – INTRACOASTAL WATERWAY – CASINO CREEK TO BEAUFORT RIVER: Bridge Construction.

The Coast Guard Captain of the Port, Charleston advises mariners that they will be unable to transit under the new Stono River (Maybank Highway) bridge due to construction operations until March 22, 2003, from 7:00 a.m. to 7:00 p.m. each day. Mariners may contact the tug boat SALLY D on VHF-FM channel 13 for further information.

Chart: 11522

CG File:252

FLORIDA – INTRACOASTAL WATERWAY – WEST PALM BEACH TO MIAMI – PALM BEACH COUNTY: Test Drawbridge Operation Regulations.

The Commander, Seventh Coast Guard District, has approved a temporary deviation from the regulations governing the operation of most of the Palm Beach County bridges across the Atlantic Intracoastal Waterway, Palm Beach County, Florida. This temporary deviation allows the Coast Guard to test an operating schedule with the bridges opening twice an hour with a one hour closure period in the morning and afternoon. It will allow the Coast Guard to gather data to determine if this schedule meets the reasonable needs of navigation while accommodating an increase in vehicle traffic throughout the county and whether it should be proposed as a permanent change.

The following bridges need not open between 8 a.m. and 9 a.m. and from 5 p.m. to 6 p.m. Monday through Friday, except Federal holidays. And will operated at all other times on the schedules as follows:

During the deviation period, from 6 a.m. approximately March 17, 2003 until 8 p.m. approximately June 15, 2003, the bridges will operate as follows:

Open on Signal	Lake Avenue, mile 1028.8 Woolbright Road, mile 1038.8
Open on the hour and half hour	Indiantown Road, mile 1006.2 Donald Ross, mile 1009.3 PGA Boulevard, mile 1012.6 Royal Park (SR 704), mile 1022.6 Southern Boulevard (SR 700/80), mile 1024.7 Ocean Avenue (Lantana), mile 1031.1 Ocean Avenue (Boynton Beach), mile 1035.0 N.E. 8 <sup>th</sup> Street (George Bush), mile 1038.7 Spanish River, mile 1044.9 Palmetto Park, mile 1047.5
Open on the quarter hour and three-quarter hour	Parker (US 1), mile 1013.7 Flagler Memorial (SR A1A), mile 1021.9 Atlantic Avenue (SR 806), mile 1039.6 Linton Boulevard, mile 1041.1 Boca Club, Camino Real, mile 1048.2

This test deviation does not affect the Jupiter Lighthouse bridge, mile 1004.1, and the Jupiter Federal bridge, mile 1004.8, which will continue to open on signal, as these areas have been determined to be unsafe for vessels to hold while waiting for a bridge opening.

The Coast Guard will be collecting data during this test and requests that all comments be directed to Commander, Seventh Coast Guard District (obr), Brickell Plaza Federal Building, 909 SE 1<sup>st</sup> Avenue, Room 432, Miami, FL 33131-3050

The actual start date will be issued in a Broadcast Notice to Mariners and published in a subsequent Local Notice to Mariners.

If at any time during this test deviation it is determined that the test schedule poses any safety concerns at any location, this test deviation may be withdrawn.

Ref: Federal Register CGD07-03-031

Chart: 11467, 11472

#### D. DREDGING AND MARINE CONSTRUCTION OPERATIONS

Location	Type of Work	EST Comp Date	Dredge	Ref LNM
Bahamas	Cable Laying Ops	UNK	C/S NEXUS	49-00
SC-ICW-Casino Creek To Beaufort River	Construction Ops	FEB04	Tug SALLY D	31-02
SC- Charleston Harbor Entrance	Dredging Ops	APR03	MANHATTAN ISLAND & MIAMI RIVER	51-02
SC-Charleston Harbor-Cooper River	Marine Construction Ops	UNK	Tug LAURA	38-02
SC-Cooper River	Drilling Ops	UNK	Spud Barges	04-02
SC-Charleston Harbor-Wando River	Tidal Data Collection Ops	MAR03	Barge	03-03
GA-Brunswick Harbor	Dredging Ops	AUG03	Dredge EAGLE I	02-03
FL St Johns River	Dredging Ops	MAR03	LIBERTY ISLAND	52-02
FL St Johns River-Jacksonville	Dredging Ops	APR03	VIRGINIAN	53-02
FL-St Johns River to Jacksonville	Dredging Ops	SEP03	Dredges SUGAR & DODGE ISLAND	18-02
FL-St Johns River-Jacksonville Harbor	Construction Dredging	SEP03	Dredge PADRE ISLAND	29-02
FL St Johns River-Jacksonville	Dredging Ops	DEC03	UNKNOWN	32-02
FL St Johns River-Jacksonville	Dredging Ops	UNK	UNKNOWN	45-02
FL- Hillsboro Inlet	Dredging Ops	UNK	UNKNOWN	48-02
FL-Jupiter Island-Ambersand Beach	Dredging Ops	MAR03	Dredge DODGE, SUGAR & MANHATTAN IS	04-03
FL-ICW-Palm Bay	Dredging Ops	UNK	Dredge CHRISTIE JOE	51-00
FL-Florida Keys-Plantation Isles	Dredging Ops	OCT03	Tug CONTENDER	09-03
FL-Gordon Pass	Dredging Ops	MAY03	Dredge MILLENNIUM & WHITE ROCK	09-03
FL-Tampa Bay	Dredging Ops	UNK	M/V CASTRO 10	16/02
WI-Puerto Rico	Dredging Ops	JUN03	UNKNOWN	01/03

## E. SHOALING AND HAZARDOUS SITUATIONS

Location	Waterway	Significant Information	Chart Ref LNM	
SC	Seacoast	Charleston Harbor Ocean Dredged Material Disposal Site (ODMDS) higher than charted depths, minimum depth may be 18 feet.	11521	09-01
SC	Winyah Bay	Shoaling has been reported in position 33-13-00N 079-11-50W in the vicinity of Georgetown Lighthouse (LLNR 20) and the depth of the water was reported at 27 feet.	11535	50-01
SC	Charleston Hbr	SHEM CREEK RANGE FRONT LIGHT (LLNR 3560) is not properly marking the center of the channel and has been changed to a quick flashing green light (QG) and is displaying square green (SG) dayboards.	11524	44-02
SC	Cooper River	Concrete and rock reported at the 40 foot depth on both sides of the navigation channel adjacent to the manmade islands directly under the I-526 Bridge.	11524	49-02
SC	Cooper River	A conveyor extends approx 20 ft into Town Creek beneath Cooper River bridges.	11524	13-02
SC	Stono Inlet	Shoaling to 7 feet at MLLW between Stono Inl Chan B 3 (LLNR 3710), and - B 4 (LLNR 3715).	11522	31-00
SC	Folly River	Obstruction (steel H beam) reported 50-70 yds outside marked channel and southeast of FOLLY RIVER LB 2 (LLNR 3735) at low tide	11522	06-02
SC	Beaufort River	A 10"x10"x10" beam with pilings reported snagged on a private dock between Stono River DBN 57A (LLNR 34800) on the Stono River.	11518	18-02
SC	Beaufort River	Continued shoaling to depths of 6.5 feet in the vicinity from WHITE POINT LT 110 (LLNR 34945) through Dawho River Buoy 113 (LLNR 34960)	11518	30-01
SC	Cooper River	Submerged Obstruction reported in the vicinity of the Cooper River Bridge in approximate position 32-48-12.600N 079-55-03.400W	11524	10-01
SC	Cooper River	Shoaling to depths of 8 feet above charted datum reported in the vicinity of Cooper River Range "D" at the Naval Weapons Station.	11524	19-01
SC-ICW	Little River	Little River Swing Bridge is missing a section of the dolphin fendering system.	11534	40-02
GA	Doboy Sound	Shoal 500 yards WNW of DOBOY SOUND LT 8 (LLNR 5945).	11510	35-00
GA	Savannah River	Submerged obstruction reported in Savannah River approach, Tybee Roads, at 31-58-14.736N 080-42-06.171W with a measured depth of 37 feet.	11505	46-02
GA	Savannah River	Submerged obstruction reported in Savannah River approach, Tybee Roads, at 31-57-01.687N 080-40-57.818W with a measured depth of 38 feet.	11505	45-02
GA	Mackay River	Piling marked by white strobe light is protruding one foot above waterline in center of channel	11510	17-02
GA	Altamaha Sound	Shoal between ALTAMAHA SOUND LT 2 (LLNR 5950) & LT 5 (LLNR 5965)	11508	06-00
GA	Jekyll Creek	Shoaling to a depth of 7 feet at the centerline has been reported throughout Jekyll Creek	11489	31-01
FL East Coast	Amelia River	Extensive shoaling reported in the vicinity of South Amelia Riv DBN 34 (LLNR 38100)	11489	34-01
FL East Coast	Amelia Island	An unlit pier extends into the South Amelia River at LIGHT 29 (LLNR 38080) in approx position 30-35-09N 081-27-18W	11489	04-03
FL East Coast	Ortega River	Submerged pilings on west bank of upper Ortega River extending out approx 150 ft.	11492	17-02
FL East Coast	St. Augustine	5 foot in diameter unlighted buoy anchored in 27-38-20N 080-13-15W.	11474	04-01
FL East Coast	Fernandina Harbor	St Lucie River (North Fork) DBN 2 (LLNR 50845), previously reported as destroyed, has been marked with a temporary red lighted buoy "2WR" with a Q W flash characteristic in position 27-12-08.940N, 080-15-45.585W, in 10 feet of water. A single concrete pile remains on scene, approximately 3 feet below the surface at low tide.	11428	06-03
FL East Coast	Lake George	Obstructions reported 100 yards west and 100 yds NW of Lake George South End Range Front Light (LLNR 8775).	11495	05-03
FL East Coast	Halifax River	Shoaling to an unknown depth has been reported in the vicinity of Halifax River Daybeacon 68 (LLNR 40470) and Halifax River Daybeacon 70 (LLNR 40480). The shoaling is reported to extend 40 yards from the west bank of the channel.1	11485	19-01
FL East Coast	Halifax River	Shoaling to a depth of 3 feet in the vicinity of Halifax River DBN 30 (LLNR 40000) increasing to a depth of 8 feet, 20 yards to the east of the DBN	11485	28-01
FL East Coast	Matanzas Coast	66 F/V sunk in position 29-03-09N 080-52-06W.	11484	43-00
FL East Coast	Matanzas River	Shoaling constant near Matanzas River B 2 (LLNR 39040), and Tolomato River B 60 (LLNR 38910). Dredging operations continuous.	11485	31-00
FL East Coast	Matanzas River	Shoaling has been reported in the vicinity Matanzas River DBN 3 (LLNR 18090) Reported depths are 9.3 feet approx 300 feet WNW of DBN.	11427	29-01
FL East Coast	Matanzas River	Shoaling has been reported in the vicinity Matanzas River DBN 4A (LLNR 18100) And DBN 4B (LLNR 18105), approx 20 yds into channel	11427	42-01
FL East Coast	Matanzas River	Shoaling has been reported in the vicinity Matanzas River Buoy 81A (LLNR 39535) in approximate position 29-43-05N 081-14-45W.	11485	07-01
FL East Coast	Fort Pierce	Shoaling to depths of 3 to 4 feet have been reported in the marked channel.	11474	26-02
FL East Coast	Fort Pierce	A 6ft. long 6 ft. wide mooring buoy has been reported in approximate position 27-24.20N 080-07.31W near St. Lucie Shoal Lighted Whistle Buoy 12 (LLNR 695).	11428	05-03
FL East Coast	St Lucie Inlet	Shoaling found in St. Lucie Inlet between Daybeacon 14 (LLNR 10160) and 16 (LLNR 10165) has been marked with a red temporary buoy 14A in position 27-09-54N 080-10-17.955W	11472	50-02
FL East Coast	Stuart	A tug and barge have sunk on east side of north/south jetty of St. Lucie Inlet. in approximate location 27-10-06N 080-08-58W.	11467	50-02
FL East Coast	Miami	LUMMUS ISLAND TURNING BASIN LIGHT B (LLNR 10680) has been cut by divers and marked with a temporary yellow buoy with a quick flash characteristic (Q W) in position 25-45-52.835N 080-10-05.049W. The old structure may still remain and pose a hazard.		

FL East Coast	Boca Raton Inlet	Report of 5 ft steel mooring buoy anchored approx 220 yds southeast of Boca Inlet.	11467	17-02
FL East Coast	Malloy Channel	Report of 80-100 ft black pipe obstructing channel 100 yds north of Miami Yacht Club	11467	21-02
FL East Coast	Miami River	Shoaling to an unknown depth has been reported NW of the 5th Street Bridge.	11467	11-01
FL East Coast	Biscayne Bay	Shoaling reported between Biscayne Bay Daybeacon 6A (LLNR 47820) and Biscayne Bay Daybeacon 9 (LLNR 47835).	11467	51-01
FL-Gulf Coast		M/V NEPTUNA MEDITERRANEO reported no operational navigation lights and is anchored in position 27-40-00N 083-04-00W.	11434	44-02
FL West Coast	Lake Okeechobee	A palm tree was reported obstructing the channel 200 yards south of Lake Okeechobee (Rt2) DBN (LLNR 51550).	11428	45-02
FL West Coast	Caloosahatchee	A partially submerged pipe reported between Daybeacon 19 (LLNR 52210) and Daybeacon 21 (LLNR 52220) protruding approx 6 inches out of the water.	11428	07-03
FL West Coast	Venice Inlet	Shoaling in the vicinity of Venice Inlet to Siesta Key DBN 53 (LLNR 58280 in position 27-03-06N/082-26-12W).	11425	07-03
FL West Coast	South Seas Plantation	Shoaling between South Seas Plantation Daybeacon 5 (LLNR 55730) and South Seas Plantation Daybeacon 21 (LLNR 55880).	11427	12-01
FL West Coast	Fort Myers	A partially submerged piling only visible at low tide approximately 5 ft away from Cape Coral Rim Chl Dbn 65 (LLNR 53190) located in 26-33-49.773N 081-55-59.117W. Approximate depth at location is five feet.	11427	50-02
FL West Coast	Matanzas Pass	Shoaling at Matanzas Pass DBN 3 (LLNR 18090) extending to – LIGHT 7 (LLNR 18120)	11427	03-03
FL-Charlotte Harbor		Shoaling is reported on the west side of the channel approximately 50 to 75 yards north of Lemon Bay Channel Daybeacon 57 (LLNR 57680) & <u>LEMON BAY CHANNEL LIGHT 53</u> (LLNR 57685) in approximate position 27-02-00N 082-25-00W	11426	48-02
FL-Charlotte Harbor-Longboat Pass		Shoaling is reported in the vicinity of Longboat Pass Daybeacon 1 (LLNR 21757 in position 27-27-00N 082-42-00W and is moving south into the channel.	11427	04-03
FL West Coast	New Pass	Shoaling continues New Pass Channel from the entrance to -LIGHT 7 (LLNR 21620).	11425	31-00
FL West Coast	Big Sarasota Pass	Continuous shoaling from Daybeacon 2 (LLNR 21465) to Daybeacon 7 (21495)	11425	03-03
FL West Coast	Venice Inlet	Shoaling reported to 8 feet between VENICE INL-SIESTA KEY LT 3 (LLNR 57840), and – LT 5 (LLNR 57860).	11425	31-00
FL West Coast	Cortez Bay	Shoaling reported encroaching into the channel in the vicinity of Siesta Key-Tampa Bay B 39 (LLNR 59345).	11425	03-03
FL West Coast	Tampa Bay	Shoaling reported in position 27-27.55.800N 082-41-30.137W, 145 yds from Siesta Key-Tampa Bay DBN 49 (LLNR 59570).	11425	44-01
FL West Coast	Tampa Bay	Shoaling reported in position 26-48.677N 082-15.825W between Gasparilla Snd DBN 1 (LLNR 21420) and Gasparilla Snd DBN 3 (LLNR 21425).	11425	41-02
FL West Coast	Tampa Bay	Shoaling in vicinity of Sunshine Skyway Channel between DBN 2 (LLNR 60320), and Sunshine Skyway Channel DBN 3 (LLNR 60325). Also in vicinity of Sunshine Skyway Channel near DBN 2 (LLNR 60320). At low tide, best-marked water depth is only 4.5 ft.	11416	05-02
FL West Coast	Boca Ciega Bay	No Wake sign reported destroyed 100 yards south of Pinellas BaywayStructure "C" Bridge located below the waterline in approximate position 27-42.5N, 82-43.3W.	11411	03-03
FL West Coast	Tampa Bay	A submerged 15 foot plastic piling reported approximately 80 yards bearing 225 degrees from Tampa Bay Cut F Channel Lighted Buoy 10F (LLNR 22845).	11416	30-02
FL West Coast	Tampa Bay	Eight danger daybeacons are established marking the 30 yard perimeter around HILLSBOROUGH CUT "C" SOUTH RANGE REAR LIGHT (LLNR 23190).	11416	38-02
FL Okeechobee	Route 1	Obstruction/Shoaling in vicinity DBN 4 (LLNR 51200)	11428	46-00
SC AICW	Winyah Bay	Shoaling near (STM 363), 1.0 miles N (Town Creek) in McClellanville, SC.	11534	31-00
SC AICW	Elliott Cut	Shoaling between Stono Riv DBN 19 (LLNR 3845) at the intersection of Elliott Cut.	11522	31-00
SC AICW	Dawho River	Continued shoaling to less than 6.5 feet in the Dawho River, near (STM 497).		
SC AICW	Little River	Encroaching 9 foot Shoal extends 20 yards into the channel from LT 110 through B 113.	11518	17-01
SC AICW	Ashepoo River	Shoaling near (STM 363), 1.0 miles N of Little Riv-Winyah Bay DBN 24B (LLNR 33725.5).	11518	31-00
SC AICW	Ashepoo River	Heavy shoaling near (STM 511) FENWICK CUT LT 162 (LLNR 35140).	11518	31-00
SC AICW	Winyah Bay	Shoaling between Ashepoo/Coosaw Cutoff Temporary Buoys 184A & - B 185 And starting in the channel near Ashepoo/Coosaw Cutoff Light 184	11518	18-01
SC	AICW	Shoaling near Winyah Bay-Charleston Harbor DBN 118 (LLNR 34515), and DBN 119 (LLNR 34520) (STM 511), to 8.5 feet.	11518	31-00
SC	AICW	Shoaling to a depth of 8 feet has been reported in the vicinity of Winyah Bay-Charleston Harbor Daybeacon 37 (LLNR 34240).	11518	02-01
SC	AICW	Shoaling has been reported in the vicinity of Little Riv-Winyah Bay DBN 22A (LLNR 33710.5), the following temporary Buoys have been established to mark the shoal; Little Riv-Winyah Bay B 24A (LLNR None)		
FL ICW	Cumberland Snd	Little Riv-Winyah Bay B 24B (LLNR None) and Little Riv-Winyah Bay DBN 25 (LLNR 33735) in approximate position 33-44.1N 078-52.9W.	11534	02-01
FL AICW	Tolomato River	A temporary floating platform marked with a FL Y 4s light has been established in position 30-45-33.100N 081-29-48.000W, approx 10 yds northwest of CUMBERLAND SOUND LT 52 (LLNR 6995)	11503	01-03
FL AICW	Ponce de Leon	USACE survey has reported shoaling from PABLO CREEK LT 46 (LLNR 38610) to TOLOMATO RIVER LT 3 (LLNR 38625).	11489	31-01
FL AICW	Boynton Inlet	Shoaling between Ponce de Leon Cut DBN 2 (LLNR 40500) and DBN 3 (LLNR 40505).	11485	31-00
FL GICW	Venice Inlet	Heavy shoaling near Lake Worth DBN 46 (LLNR 47015).	11467	31-00
		Shoaling 600 yards North and 200 yards South of the Albee Bridge.	11425	31-00

## F. MISCELLANEOUS INFORMATION

FLORIDA-LOSTMANS RIVER TO WIGGINS PASS-GORDON PASS: Dredging Operations.

Goodloe Marine, Inc has commenced maintenance dredging at Gordon Pass expected to continue through April 30, 2003. Mariners are advised that dredging will occur 24 hours a day at latitude 26-06-00N, longitude 81-47-15W. Mariners can contact the dredges "MILLENNIUM" and/or "WHITE ROCK" on VHF Channels 13 or 16. All vessels should use caution due to floating pipelines, submerged pipelines and anchor buoys which will be in and out of the channel.

Ref: LNM 07 and 09/03 (Updated)

Chart 11430

FLORIDA-FLORIDA KEYS-PLANTATION ISLES: Dredging Operations.

Subaqueous Services, Inc. has commenced maintenance dredging operations in the Plantation Isles waterways in Plantation, FL continuing through September 2003. The hours of operation will be Monday through Saturday from 7:00 am - 5:30 pm. and the following equipment is being used for the project: one (1) 20'x60' flexi-float barge, three (3) 20'x50' shuttle barges and the Tug *CONTENDER*. VHF Channels 13 and 16 will be monitored. For additional information or clarification, contact Subaqueous Services, Inc. at (954) 581-2810 or email [treid@ssidredging.com](mailto:treid@ssidredging.com). All mariners are advised to use extreme caution while transiting this area.

Chart 11452

## VIII. LIGHT LIST CORRECTIONS

(1) No.	(2) Name and Location	(3) Position	(4) Characteristics	(5) Height	(6) Range	(7) Structure	(8) Remarks
1415 *	USF COMPS Data Lighted Buoy	27 45 36 N 82 37 52 W *	Fl Y 4s *	*	3 *	Yellow *	Private aid. * (09/03)
2965	- RANGE B FRONT LIGHT	32 54 25 N 79 56 09 W *	Q G	16		KRW on pile.	Visible 2° on each side of range line. (09/03)
4235 35595	PARRIS ISLAND SPIT LIGHT 246	32 16 42 N 80 40 00 W	Fl R 4s	16	4	TR-TY on dolphin.	* (09/03)
4805	- UPPER RANGE REAR LIGHT 490 yards, 319° from front light		Iso R 6s	53		KRW on skeleton tower on piles.	Visible 4° on each side of rangeline. * (09/03)
5055	- LIGHT 12	32 07 54 N 81 08 06 W	Fl R 6s	16	3 *	TR on pile.	(09/03)
5080	- RANGE A FRONT LIGHT	32 08 54 N 81 08 30 W	Q R	16		KRW on pile.	Visible all around. * (09/03)
5085	- RANGE A REAR LIGHT 51 yards, 349.5° from front light.		Iso R 6s	24		KRW on pile.	Visible all around. * (09/03)
5095	- RANGE B FRONT LIGHT	32 08 54 N 81 08 30 W	Q W	16		KRW on dolphin.	Visible all around. * (09/03)

5100	- RANGE B REAR LIGHT 42 yards, 130.4° from front light.		<b>Iso W</b> 6s	25		KRW on pile.	Visible all around.  * (09/03)
5105	- RANGE C FRONT LIGHT	32 09 00 N 81 08 36 W	<b>Q R</b>	16		KRW on dolphin.	Visible all around.  * (09/03)
5110	- RANGE C REAR LIGHT 115 yards, 109° from front light.		<b>Iso R</b> 6s	24		KRW on tower.	Visible all around.  * (09/03)
5125	- RANGE D FRONT LIGHT	32 09 18 N 81 09 18 W	<b>Q W</b>	15		KRW on pile.	Visible all around.  * (09/03)
5130	- RANGE D REAR LIGHT						Remove from list. * (09/03)
5135	- RANGE E REAR LIGHT	32 09 24 N 81 09 18 W	<b>Q W</b>	15		KRW on pile.	Visible all around.  * (09/03)
5140	- RANGE E REAR LIGHT 68 yards, 323.8° from front light.		<b>Iso W</b> 6s	24	21	KRW on pile.	Visible all around.  * (09/03)
5275	- Buoy 29 *					Green can. *	(09/03)
5540	- Buoy 92 *					Red nun. *	(09/03)
8230	- Daybeacon 8A						Remove from list. * (09/03)
31965.2	- <i>Lighted Buoy 4</i> *		<b>FI R</b> 2.5s *		4 *	Red.	(09/03)
31975	- Buoy 6 *		*		*	Red.	(09/03)
35355	- Daybeacon 219	32 28 54 N 80 41 24 W				SG-SY on pile. *	(09/03)
35595 4235	PARRIS ISLAND SPIT LIGHT 246	32 16 42 N 80 40 00 W	<b>FI R</b> 4s	16	4	TR-TY on dolphin.	* (09/03)
35615	- ENTRANCE LIGHT 3		<b>FI G</b> 2.5s	16	3 *	SG-SY on dolphin	* (09/03)
38900.5 *	- Buoy 58D *	*	*	*	*	Red nun with yellow triangle. *	* (09/03)

#### IX. ADDITIONAL ENCLOSURES

Enclosure: (1) Tabulation of Controlling Depths: Savannah River (Chart 11512 and 11514)  
(2) Proposed List for Sound Signal Removal  
(3) Report of Channel Conditions: Savannah Harbor, GA (Chart 11505)



- (4) U. S. Coast Pilot 5, Atlantic Coast: Gulf of Mexico, Puerto Rico, and Virgin Islands, 2003 (30th) Edition. Change No. 5.  
 (5) U. S. Coast Pilot 5, Atlantic Coast: Gulf of Mexico, Puerto Rico, and Virgin Islands, 2003 (30th) Edition. Change No. 6.  
 (6) U. S. Coast Pilot 5, Atlantic Coast: Gulf of Mexico, Puerto Rico, and Virgin Islands, 2003 (30th) Edition. Change No. 7.

J.S. Carmichael  
 Rear Admiral, U.S. Coast Guard  
 Commander, Seventh Coast Guard District

CHART 11512

SAVANNAH RIVER CHANNEL DEPTHS								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF JAN 2003								
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW)						PROJECT DIMENSIONS		
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	LEFT INSIDE QUARTER	RIGHT INSIDE QUARTER	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (NAUT. MILES)	DEPTH MLLW (FEET)
TYBEE RANGE	43.0	42.0	44.0	43.0	12-02	600	3.3	44
BLOODY POINT RANGE	42.5	43.0	44.0	43.0	12-02	600	3.0	44
JONES ISLAND RANGE	44.0	42.0	43.0	43.0	12-02	600	1.2	44
TYBEE KNOLL CUT RANGE	41.0	43.0	43.0	43.0	12-02	500	2.5	42
NEW CHANNEL RANGE (A)	37.0	42.0	42.5	43.0	01-03	500	1.6	42
L. I. CROSSING RANGE	40.0	43.0	42.5	40.5	01-03	500	2.6	42
LOWER FLATS RANGE	41.5	46.0	44.0	43.0	01-03	500	1.3	42
UPPER FLATS RANGE	44.0	47.0	45.0	42.0	01-03	500	1.2	42
THE BIGHT CHANNEL	42.0	48.0	47.0	46.0	01-03	500	1.5	42
FT. JACKSON RANGE	45.0	44.0	47.0	42.0	01-03	500	0.7	42
OGLETHORPE RANGE	40.0	47.0	44.5	43.5	01-03	500	1.2	42
WRECKS CHANNEL (B)	41.0	48.0	47.0	46.0	01-03	500	1.5	42
CITY FRONT CHANNEL	44.0	42.0	43.5	40.0	01-03	500	1.5	42
MARSH ISLAND CHANNEL (C)	42.0	44.0	42.5	41.5	01-03	500	1.7	42
KINGS ISLAND CHANNEL (D)	35.0	37.0	37.5	37.0	01-03	500	2.1	42
WHITEHALL CHANNEL (E)	39.0	37.0	35.0	36.5	01-03	400	0.6	42-36
PORT WENTWORTH CHANNEL (F)	30.0	33.0	32.0	32.0	12-94; 01-03	200	1.2	30
A. OYSTER BED I.TURNING BASIN-CONTROLLING DEPTH 42.0 FT, 40.0 FT 100 FT FROM BACKSIDE. B. FIG ISLAND TURNING BASIN-CONTROLLING DEPTH 40.0 FT, 39.0 FT 100 FT FROM BACKSIDE. C. MARSH ISLAND TURNING BASIN-CONTROLLING DEPTH 35.0 FT, 36.0 FT 100 FT FROM BACKSIDE. D. KINGS ISLAND TURNING BASIN-CONTROLLING DEPTH 32.0 FT, 27.0 FT 100 FT FROM BACKSIDE. E. ARGYLE ISLAND TURNING BASIN-CONTROLLING DEPTH 36.0 FT 100 FT FROM BACKSIDE. F. PORT WENTWORTH TURNING BASIN-CONTROLLING DEPTH 34.0 FT, 34.5 FT 100 FT FROM BACKSIDE. NOTE: AT MEAN HIGH WATER, DEPTHS ARE ABOUT 7 FEET GREATER AT LOWER END OF THE HARBOR AND 7.7 FEET GREATER AT UPPER END OF HARBOR. NOTE: FOR THE LEFT OUTSIDE AND RIGHT OUTSIDE QUARTERS, DEPTHS GIVEN REPRESENT CONDITIONS 75 FEET INSIDE THE CHANNEL LIMITS. NOTE: CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION								

CHART 11514

SAVANNAH RIVER CHANNEL DEPTHS								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF JAN 2003								
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW)						PROJECT DIMENSIONS		
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	LEFT INSIDE QUARTER	RIGHT INSIDE QUARTER	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (NAUT. MILES)	DEPTH MLLW (FEET)
OGLETHORPE RANGE	40.0	47.0	44.5	43.5	01-03	500	1.2	42
WRECKS CHANNEL (A)	41.0	48.0	47.0	46.0	01-03	500	1.5	42
CITY FRONT CHANNEL	44.0	42.0	43.5	40.0	01-03	500	1.5	42
MARSH ISLAND CHANNEL (B)	42.0	44.0	42.5	41.5	01-03	500	1.7	42
KINGS ISLAND CHANNEL (C)	35.0	37.0	37.5	37.0	01-03	500	2.1	42
WHITEHALL CHANNEL (D)	39.0	37.0	35.0	36.5	01-03	400	0.6	42-36
PORT WENTWORTH CHANNEL (E)	30.0	33.0	32.0	32.0	12-94; 01-03	200	1.2	30
<p>A. FIG ISLAND TURNING BASIN-CONTROLLING DEPTH 40.0, 39.0 FT 100 FT FROM BACKSIDE.</p> <p>B. MARSH ISLAND TURNING BASIN-CONTROLLING DEPTH 35.0 FT, 36.0 FT 100 FT FROM BACKSIDE.</p> <p>C. KINGS ISLAND TURNING BASIN-CONTROLLING DEPTH 32.0 FT, 27.0 FT 100 FT FROM BACKSIDE.</p> <p>D. ARGYLE ISLAND TURNING BASIN-CONTROLLING DEPTH 36.0 FT 100 FT FROM BACKSIDE.</p> <p>E. PORT WENTWORTH TURNING BASIN-CONTROLLING DEPTH 34.0 FT, 34.5 FT 100 FT FROM BACKSIDE.</p> <p>NOTE: AT MEAN HIGH WATER, DEPTHS ARE ABOUT 7 FEET GREATER AT LOWER END OF THE HARBOR AND 7.7 FEET GREATER AT UPPER END OF HARBOR.</p> <p>NOTE: FOR THE LEFT OUTSIDE AND RIGHT OUTSIDE QUARTERS, DEPTHS GIVEN REPRESENT CONDITIONS 75 FEET INSIDE THE CHANNEL LIMITS.</p> <p>NOTE- CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION</p>								

## ***Proposed List for Sound Signal Removal***

<b>LLNR</b>	<b>Aid Name</b>
135	City of Richmond Wreck LBB WR2
145	Hector WR LBB WR4
160	Cape Romain LWB 6
200	Charleston Ent LWB C
245	Kiawah Is LWB 4KI
285	Hunting Is LWB 6HI
350	Tybee LWB T
455	Sapelo Snd OffShore LWB S
510	Brunswick LWB 2B
515	St Simons LWB STS
695	St Lucie Shl LWB 12
1905	Winyah Bay Ch LBB 8
1925	Winyah Bay Ch LBB 10
2400.2	Charleston Ent LB 13
2480	Charleston Ent LBB 25
4095	Pt Royal Snd Ch LBB 5
4115	Pt Royal Snd Ch LBB 9
4135	Pt Royal Snd LBB 15
4140	Pt Royal Snd LBB 19
4145	Pt Royal Snd LBB 23
4545	Tybee Rng LBB 1
4580	Bloody Pt Rng LGB 8
4615	Bloody Pt Rng LBB 13
6045	St Simons Snd Ent LBB 3
6065	St Simons Snd Ent LBB 7
6115	St Simons Snd LBB 17
6600	St Marys Ent LBB 20
6605	St Marys Ent LWB 21
7165	Mayport Basin Preferred Ch LBB
9585	Canaveral Hbr App Ch LWB 3
14825	Key West Main Ch LBB 3A
14830	Western Triangle LBB 5
19910	Charlotte Hbr Ch LWB 3
19940	Charlotte Hbr Ch LBB 8
19960	Charlotte Hbr Ch LBB 12
22230	Egmont Ch LWB 1
22235	Egmont Ch LBB 2
22250	Egmont Ch LWB 5
22270	Egmont Ch LWB 9
22300	Egmont Ch LBB 12
22305	Egmont Ch LWB 13
22320	Egmont Ch LBB 16

REPORT OF CHANNEL CONDITIONS 400' WIDE AND GREATER						0   Page 1 of 2 Pages DATE: 12-Feb-03			
TO: Navigation Interest					FROM: U.S. Army Engineer District, Savannah ATTN: SASOP-N P. O. Box 889 Savannah, GA 31402				
HARBOR/STATE SAVANNAH HARBOR, GEORGIA Savannah Harbor Ship Channel from the Sea Sta. 60B to the Upper Limits of the Harbor (Sta. 112+500)						SHALLOWEST SINGLE SOUNDINGS WITHIN EACH 1/4 WIDTH OF CHANNEL ENTERING FROM SEAWARD			
NAME OF CHANNEL	STATION TO STATION	DATE SURVEY	PROJECT			(A) LEFT OUTSIDE QUARTER (ft)	MID-CHANNEL		(A) RIGHT OUTSIDE QUARTER (ft)
			WIDTH (ft)	LENGTH (mi)	DEPTH (ft)		LEFT INSIDE QUARTER (ft)	RIGHT INSIDE QUARTER (ft)	
Tybee Range	*** 60B	4 - 6 Feb-03	600	3.79	44	***	***	***	***
	<u>40B</u>								
Bloody Point Range	*** 40B	"	600	3.41	44	***	***	***	***
	<u>22B</u>								
Jones Island Range	*** 22B	"	600	1.33	44	***	***	***	***
	<u>14B</u>								
Tybee Knoll Cut Rg	*** 14B	"	500	2.84	42	***	***	***	***
	<u>0</u>								
New Channel Range	0	"	500	1.89	42	37.0	42.0	43.0	42.5
	<u>10</u>								
Long Island Crossing	10	"	500	3.03	42	40.0	43.0	43.0	39.5
	<u>26</u>								
Lower Flats Range	26	"	500	1.52	42	41.0	45.0	45.0	43.0
	<u>34</u>								
Upper Flats Range	34	"	500	1.33	42	43.0	46.0	45.0	41.5
	<u>41</u>								
The Bight Channel	41	"	500	1.7	42	44.0	46.0	47.0	46.0
	<u>50</u>								
Fort Jackson Range	50	"	500	0.76	42	45.0	47.0	47.0	41.0
	<u>54</u>								
Oglethorpe Range	54	"	500	1.33	42	40.0	40.0	44.5	43.5
	<u>61</u>								
Wrecks Channel	61	"	500	1.7	42	41.0	45.0	46.0	45.0
	<u>70</u>								
City Front Channel	70	"	500	1.7	42	44.0	43.0	44.0	36.0
	<u>79</u>								
Marsh Island Channel	79	"	500	1.9	42	42.0	44.0	44.0	40.0
	<u>89</u>								
Kings Island Channel	* 89	"	500	2.46	42	34.0	37.0	36.0	39.0
	<u>102</u>								
Whitehall Channel	102	"	400	0.19	42	41.0	41.0	41.0	40.0
	<u>103</u>								
Whitehall Channel	103	"	400	0.47	36	32.0	32.0	32.0	35.5
	<u>105+500</u>								
Port Wentworth Channel	105+500	"	200	0.95	30	----	32.0	35.0	----
	<u>110+500</u>								
Port Wentworth Channel	110+500	"	200	0.38	30	----	33.0	32.0	----
	<u>112+500</u>								

(A) depths given below represent condition 75 ft. inside toe of channel.

\* Area Being Dredged

\*\* Area To Be Dredged

\*\*\* Area Not Surveyed

\*\*\*\* Area not surveyed due to weather

ENG FORM 4020-R, NOV 90

NAME OF TURNING BASIN	STATION	DATE SURVEY	PROJECT			MINIMUM DEPTH		
			WIDTH (ft)	LENGTH (mi)	DEPTH (ft)	DISTANCE FROM BACKSIDE (ft)	100' FROM BACKSIDE (ft)	
Oyster Bed	3+500	4 - 6 Feb-03	1050	1200	40	#19 300'	***	***   #18
Fig Island	68+500	"	900	1000	34	#13 300'	40.0	39.0   #12
Marsh Island	90+500	"	900	1000	34	#11 300'	37.5	37.0   #10
Kings Island	100+500	"	1500	1600	50	#08 400'	*	*   #07
Argyle Island	103+500	"	600	600	30	#09 800'	*	
Port Wentworth	110+500	"	600	600	30	N/A		36.0   #06
						#04 300'	32.0	30.0   #03

  

BEND WIDENER RANGE NUMBERS	STATION	DATE SURVEY	CHANNEL SIDE	MINIMUM DEPTH		
				50' FROM TOE LINE	150' FROM TOE LINE	
RANGE 0A	-44+000 thru -36+000	4 - 6 Feb-03	RIGHT	***	#24   #25	***
RANGE 1	-26+500 thru -23+500		LEFT	***	#21	N/A
RANGE 1A	-23+500 thru -20+500	"	LEFT	***	#21   #23	***
RANGE 2	-20+500 thru -16+000	"	LEFT	***	#21	N/A
RANGE 2A	-16+000 thru -13+250	"	LEFT	***	#21   #22	***
RANGE 3	-13+250 thru -10+750	"	LEFT	***	#21	N/A
RANGE 3 & 4	-3+000 thru 0+500	"	RIGHT	***	#20	N/A
RANGE 6	9+250 thru 11+750	"	RIGHT	***	#16   #17	***
RANGE 15 THRU 19	41+500 thru 49+750	"	LEFT	39.0	#02	N/A
RANGE 14 THRU 20	40+500 thru 51+250	"	RIGHT	43.0	#01	N/A
RANGE 21	52+750 thru 54+750	"	RIGHT	43.0	#15	N/A
RANGE 22 & 23	58+750 thru 63+250	"	RIGHT	38.0	#14	N/A
RANGE 44	108+500 thru 110+000	"	RIGHT	29.0	#05	N/A

STATIONS FOR THESE ARE THE RANGE ITSELF

REMARKS

All depths refer to mean low water.

This information represents the results of surveys made on the dates indicated and can only be considered as indicating the general conditions existing at that time. The depths shown have been rounded off to the nearest half-foot. Any questions concerning conditions shown on this report should be referred to Operations Division:

Telephone (912) 652-5058.

ENG FORM 4020-R, NOV 90

Coast Pilot 5 30<sup>th</sup> Ed 2003

Corrections

Page 231-Paragraph 92, lines 6-10; read:  
small craft inside the pier head. In April 2002, 20 feet was reported in the approach channel and 8 feet was reported alongside the berths. Gasoline, diesel fuel, water, ice, electricity, pump-out, and marine supplies are available.  
(CL 1208/02)

Page 253-Paragraph 141, lines 5-10; read:  
entrance to the creek was closed to navigation. In 1999, the reported depth inside the creek was 6 feet. U.S. Route 98 highway bridge, on the E branch of the creek about 0.3 mile above the entrance, has a fixed span with a reported clearance of 13 feet. Two marinas are on the E branch above the bridge. Berths with electricity, gasoline, diesel fuel, water, ice, pump-out, and marine supplies are ...  
(CL 1933/99)

Page 258-Paragraph 224, lines 9-12; read:  
Berths, electricity, gasoline, diesel fuel, water, ice, and pump-out are available; lift to 35-tons for hull, engine, and radio repairs, or open and covered storage. In March 2002, 8 feet was ...  
(CL 806/02)

Page 386-Paragraph 70, lines 8-11; read:  
depth of 4 feet in September 2002, leads to the facilities. A boatyard has an 80-ton marine lift for hull, engine, and radio repairs.  
(NOS 11425; CL 496/01)

Page 387-Paragraph 79, lines 4-5; read:  
turning basin at the marina. In March 2002, 8 feet was reported in the approach and in the ...  
(CL 1207/02)

Page 388-Paragraph 91, lines 11-15; read:  
April 2002, the reported approach depth was 7 feet to the marina. Berths with electricity and pump-out station are available.  
(CL 1448/02)

Island. A privately marked channel, with a depth of 5 feet was reported in April 2002, leads to a marina and boatyard W of **Mile 90.0** where berths, electricity, gasoline, water, ice, and marine supplies are available. A marine railway that can handle vessels to 40 feet and a 10-ton lift are available.

(CL 1446/02)

Page 401-Paragraph 381, line 12; read:  
the NW. (See Chapter 10.) An alternate route for vessels transiting between the Intracoastal Waterway and the Houston Ship Channel is marked from Bolivar Peninsula Buoy 20 to Houston Ship Channel Light 28. The direction of traffic movement is not regulated. However, in order to reduce congestion, Houston Traffic requests that this route be used for northbound-only traffic. Southbound traffic is requested to proceed south to Houston Ship Channel Lighted Buoy 26, and then turn east to Bolivar Point. Houston Traffic also requests that all vessels proceeding northbound in the alternate route conduct a securite broadcast of their intentions prior to entering into the Houston Ship Channel. The channel to Texas City is crossed at ...

(CL 2004/02; CL 1999/02; NOS 11326; LL/02)

Page 452-Paragraph 2 through Paragraph 5; read:  
Federal Aviation Administration  
National Aeronautical Charting Office  
Distribution Division (AVN-530)  
6303 Ivy Lane, Suite 400  
Greenbelt, MD 20770-6325.  
(CL 1685/02)

Page 452-Paragraph 6, lines 7-12; read:  
301-436-8301 or toll-free 1-800-638-8972 (Visa, Mastercard or Discover accepted); or by FAX, 301-436-6829 or by Email: 9-AMC-Chartsales@faa.gov. Sales information is located on the internet website ...  
(CL 1685/02)

Page 388-Paragraph 93, lines 2-7; read:

Page 15-Paragraph 399, line 3 through Paragraph 400, line 3; read:  
bathymetric map are referred. The tidal datum of **Mean Lower Low Water** has been used as Chart Datum along the east, west and Gulf coasts, including the coast of Alaska, Hawaii, the West Indies and other United States and United Nations islands of the Pacific.

Mean Lower Low Water is defined as the arithmetic mean of all ...

(CL 68/03)

Page 76-Paragraph 1125, line 4; read:  
Federal holidays from 6:30 a.m. to 8:30 a.m. and from 4:30 p.m. to 6 p.m.

(CL 318/03)

Page 76-Paragraph 1131, read:

The draw of the SR661 bridge across the Houma Navigation Canal, mile 36.0, at Houma, shall open on signal; except that, the draw need not open for the passage of vessels Monday through Friday except Federal holidays from 6:30 a.m. to 8:30 a.m. and from 4:30 p.m. to 6 p.m.

(CL 319/03)

Page 115-Paragraph 2490, line 5; read:  
broadcast Notice to Mariners.

**§165.757 Safety Zones; Ports of Ponce, Tallaboa, and Guayanilla, Puerto Rico and Limetree Bay, St. Croix, U.S.V.I.**

(a) *Location*. The following areas are established as a safety zones during the specified conditions:

(1) *Port of Ponce, Puerto Rico*. A 100-yard radius surrounding all Liquefied Hazardous Gas (LHG) vessels with product aboard while transiting north of Latitude 17 57.0'N in the waters of the Caribbean Sea on approach to or departing from the Port of Ponce, Puerto Rico (NAD 83). The safety zone remains in effect until the LHG vessel is docked.

(2) *Port of Tallaboa, Puerto Rico*. A 100-yard radius surrounding all Liquefied Hazardous Gas (LHG) vessels with product aboard while transiting north of Latitude 17 56.0'N in the waters of the Caribbean Sea on approach to or departing from the Port of Tallaboa, Puerto Rico (NAD 83). The safety zone remains in effect until the LHG vessel is docked.

(3) *Port of Guayanilla, Puerto Rico*. A 100-yard radius surrounding all Liquefied Hazardous Gas (LHG) vessels around with product aboard while transiting north of Latitude 17 57.0'N in the waters of the Caribbean Sea on approach to or departing from the Port of Guayanilla, Puerto Rico (NAD 83). The safety zone remains in effect until the LHG vessel is docked.

(4) *Port of Limetree Bay, St. Croix, U.S.V.I* A 100-yard radius surrounding all Liquefied Hazardous Gas (LHG) vessels with product aboard while transiting north of Latitude 17 39.0'N in the waters of the Caribbean Sea on approach to or departing from the Port of Limetree Bay, U.S.V.I. (NAD 83). The safety zone remains in effect until the LHG vessel is docked.

(b) *Regulations*. In accordance with the general regulations in §165.23 of this part, anchoring, mooring or transiting in these zones is prohibited unless authorized by the Coast Guard Captain of the Port. The Marine Safety Office San Juan will notify the maritime community of periods during which these safety zones will be in effect by providing advance notice of scheduled arrivals and departures on LHG carriers via a broadcast notice to mariners on VHF Marine Band Radio, Channel 16 (156.8 MHz).

**§165.758 Security Zone; San Juan, Puerto Rico.**

(a) *Location*. Moving and fixed security zones are established 50 yards around all cruise ships entering, departing, moored or anchored in the Port of San Juan, Puerto Rico. The security zone for a cruise ship entering port is activated when the vessel is one mile north of Buoy 3, at approximate position 18 28'17"N., 66 07'37.5"W. The security zone for a vessel is deactivated when the vessel passes this buoy on its departure from the port.

(b) *Regulations*. (1) Under general regulations in §165.33 of this part, entering, anchoring, mooring or transiting in these zones is prohibited unless authorized by the Coast Guard Captain of the Port of San Juan.

(2) Persons desiring to transit the area of the security zone may contact the Captain of the Port at the Greater Antilles Section Operations Center at 787-289-2041 or via VHF radio on Channel 16 to seek permission to transit the area. If permission is granted, all persons and vessels must comply with the

instructions of the Captain of the Port or his designated representative.

(3) The Marine Safety Office San Juan will attempt to notify the maritime community of periods during which these security zones will be in effect by providing advance notice of scheduled arrivals and departures of cruise ships via a broadcast notice to mariners.

(c) *Definition*. As used in this section, *cruise ship* means a passenger vessel greater than 100 feet in length that is authorized to carry more than 150 passengers for hire, except for a ferry.

(d) *Authority*. In addition to 33 U.S.C. 1231 and 50 U.S.C. 191, the authority for this section includes 33 U.S.C. 1226.

(FR 09/27/02; CL 97/03; FR 12/16/02)

Page 324-Paragraph 179, line 1; read:

**Oyster Bayou Light** (29 12'54"N., 91 07'43"W.),  
30 feet ...

(02/03 CG8; LL/02)

Page 373-Paragraph 141, lines 5-6; read:

of the key. The N channel had a reported depth of 1 foot in May 2002. A hump-backed highway bridge crossing the channel from ...

(CL 299/03)

Page 384-Paragraph 17: Delete.

(CL 1642/02)

Page 452-Paragraph 28, read:

Distances Between United States Ports (available on the internet only at  
<http://chartmaker.ned.noaa.gov/nsd/ports.html>.)

(01/03 CG7)



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Corrections

Page 262-Paragraph 292, lines 2-4; read:  
arm of East Bay. In August 2002, the controlling depth was 7.0 feet (7.5 feet at midchannel) through the bay to Daybeacon 38; thence in June 2001, 4.5 feet (9 feet at midchannel) in the ...

(CL 1857/02)

Page 266-Paragraph 45, line 2; read:  
Bay entrance, had depths of 5.6 to 11.7 feet in October 2002, Oyster ...

(CL 146/03)

Page 285-Paragraph 365, lines 3-4; read:  
pass is bounded by low, marshy shores. In August 2002, the controlling depth was 11.2 feet. The entrance from Lake Borgne is 8 ...

(CL 146/03)

Page 290-Paragraph 434, line 15 through Paragraph 435; read:  
launching ramps are available.

**New Orleans Coast Guard Station** is close W of the Municipal Yacht Harbor on Lake Pontchartrain.

Lights mark the entrance to the harbor. **New Canal Light** (30°01'36"N., 90°06'48"W.), 52 feet above the water, is shown from a white square tower atop a square dwelling with a red roof on the S side of the entrance; a fog signal is at the light.

(CL 1856/02; LL/02; NOS 11369)

Page 455-Paragraph 170, read:

New Orleans (30°01.2'N., 90°07.3'W.). Close W of the Municipal Yacht Harbor, on Lake Pontchartrain.

(CL 1856/02; NOS 11369)